

# REFRIGERATION ECONOMY





Digitized by

The Association for Preservation Technology International

For the

Building Technology Heritage Library

<http://archive.org/details/buildingtechnologyheritagelibrary>



Handwritten text in a narrow column on the left margin, likely bleed-through from the reverse side. The text is illegible due to fading and the angle of the page.



# REFRIGERATION ECONOMY



**VICTOR COOLER DOOR Co., Inc.**

MAIN OFFICE, HAGERSTOWN • MARYLAND FACTORY  
NEW YORK, N.Y. ATLANTA, GA. CHICAGO, ILL. OAKLAND, CAL.

PRINTED IN U.S.A.

SPECIFICATIONS

STANDARD  
DOORS

FIREPROOF  
DOORS

TRACK DOORS

AUTO-CLOSE  
VESTIBULE DOORS

SUPER-FREEZER  
DOORS

SPECIAL PURPOSE  
DOORS

DOORS AND  
WINDOWS

ICE CHUTES

REFRIGERATION

HARDWARE

INSTALLATION  
TESTIMONIALS



FOUR SIDE MOULDER



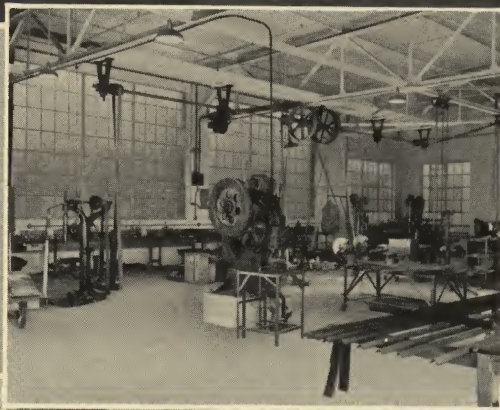
SANDING FRONTS



HAGERSTOWN PLANT



HARDWARE  
DEPT.



INTERIOR VIEWS OF HAGERSTOWN PLANT





## FOREWORD

### BEHIND THE PRODUCT

**O**BVIOUSLY, the plant behind any product represents more than a mere group of buildings and equipment. This thought prompts our foreword and, in fact, our desire to acquaint the trade with the details of the organization back of our product, and its responsibility for the publication of this particular volume.

Back of the Victor Cooler Door Company are many long years of technical study, experimentation and experience. The combined effort of technical training and application is built into the product itself. Well located factory buildings, modern equipment, up-to-the-minute manufacturing methods and facilities—all of these are evidenced in the superiority of Victor products.

Since intelligent trade discrimination recognizes that comparison is the only true unit of value, we invite comparison of our high-grade standard line of Refrigeration Products with any available near-similar product. We make this suggestion with substantial knowledge of the fact that the judgment of the trade will necessarily recognize the outstanding merit of our product, and, through this recognition, we have previously enjoyed the wholesome confidence of the architect, engineer, jobber, dealer and the trade in general.

Based entirely upon our years of close association with the trade—our manufacturing methods and facilities, our prompt and efficient service, and the definite guarantee behind our product—we invite your critical consideration of the Victor line as presented in the following pages.

VICTOR COOLER DOOR CO., INC.

STANDARD  
DOORS

FIREPROOF  
DOORS

TRACK DOORS

AUTO-CLOSE  
VESTIBULE DOORS

SUPER-FREEZER  
DOORS

SPECIAL PURPOSE  
DOORS

DOORS AND  
WINDOWS

EXITS

REFRIG.

OR

HAPPY

INSTALLATION  
TESTIMONIALS

---

## SHOP FACILITIES

**T**HE Victor daylight plant—the largest factory in the world devoted exclusively to the manufacture of refrigeration doors and kindred products—is located in Hagerstown, Maryland. The Wood-working Shop is equipped with a most up-to-date complement of the best machinery, each machine being driven by its own electric motor. The plant covers a floor space of 50,000 square feet.

The machining and assembling of Victor Hardware is done in our own machine shops.

Victor Doors are built complete right in our Hagerstown Plant from the rough material, including the smallest size refrigerator hardware we use, gaskets, etc.

### Prices and Terms

Current price list covering all Victor Standard Refrigeration Products will be sent immediately, upon request.

### Shipping Facilities

Located in Hagerstown, Md., the factory of the Victor Cooler Door Company, Inc., has remarkable shipping facilities. The leading railroads of the East passing through Hagerstown have connections with our private siding.

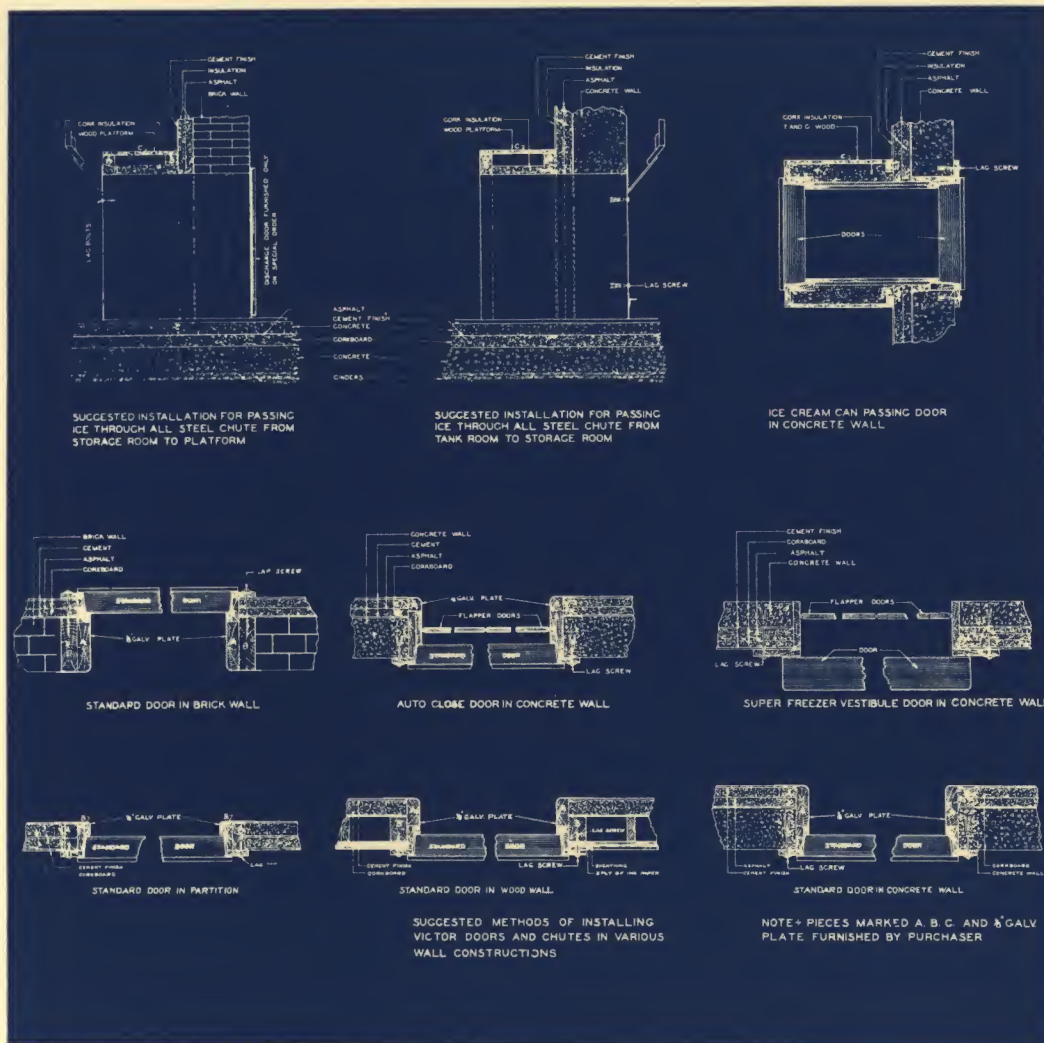
Victor Cooler Door Company representatives in the leading cities carry a large stock of Victor Standard Doors for immediate shipment to points in their local zones.



VICTOR COOLER DOOR COMPANY  
ORIGINAL FACTORY 1916



# INSTALLATION SUGGESTIONS SPECIFICATIONS FOR THE ARCHITECT AND ENGINEER



When installing Victor Doors on concrete floor, note the two scribes on bottom of frame. The lower scribe is placed level with your floor line; the concrete is raised to top scribe in doorway to form the sill. The door will then swing clear of floor when opened, but the slight rise in doorway does not interfere with free operation of passing trucks.

All doors shipped hung in frame, complete with hardware ready to set in place.





---

## WHEN WRITING FOR QUOTATIONS OR ORDERING

Please supply all the information that you possibly can.

*First*—Use stock sizes where practicable. The various standard sizes are listed in each section of this book.

*Second*—State specifically the character of door.

*Third*—Give approximate temperature, both inside and outside of door.

*Fourth*—State kind of insulation preferred.

Furnished in 4-inch granulated cork, 4-inch cork board and 6-inch cork board. Unless specified, 4-inch granulated cork will be furnished. If you will advise purpose for which door is to be used we will be glad to offer suggestions as to the most practical insulation.

*Fifth*—Give all dimensions necessary (see respective blue prints of the various doors). Clear opening of doorway desired, or if walls are up, supply wall opening.

*Sixth*—Specify whether right or left hand door is wanted. Unless specified, we will ship right hand door.

*Seventh*—State kind of sill (see blue prints).

*Eighth*—Specify finish of hardware: galvanized, nickel or polished brass.

## SPECIFICATIONS

Form to be used when requesting estimate to insure obtaining Standard Doors.

1. Furnish where shown on drawings and in accord with these specifications the following .....  
(fill in name or style of doors, chutes or windows) as manufactured by the Victor Cooler Door Co., Inc., of Hagerstown, Md.

2. *Door Frames.* All door frames not otherwise specified shall be of yellow pine, first quality. Jambs and heads to be of not less than 1 3/8-inch net thickness of finished wall and finished on face side of wall with not less than 1 3/8 inches by 5 3/4 inches net size. Jambs and head face trim of first quality yellow pine having edges rounded and mitred corners and attached with screws. All doors with cement sills to have frames fitted with angle iron braces at bottom.

3. All doors to have four or five cross panels—raised panel fronts—yellow pine or other wood as approved. Face back and side, top and bottom edges of smooth spruce. Doors strongly framed so that they will not sag or warp. The doors shall be fitted with cork gaskets—and be of the waterproof double seal type.

4. All doors cork insulated with two (2) inches of pure sheet cork laid in hot asphalt and made tight.

5. All doors and frames primed all over at the top before leaving factory with one coat of pure white lead and linseed oil.

6. Hardware shall be of maker's best, extra heavy and thoroughly tinned, nickled or galvanized; the fastening device shall be a one-motion positive action fastener, and hinges shall be ball bearing.

7. All refrigerator doors to be doors made by the Victor Cooler Door Co., Inc., of Hagerstown, Md.

8. All Ice Chutes shall be all metal construction, of steel plates and angles of proper proportions. The curved door shall be cork insulated, fitted with waterproof gaskets at point of contact. No wood shall be used in construction and all joints shall be riveted or welded.

9. The following shall be furnished:

(Here list doors or chutes or windows—sizes)





THE  
**VICTOR**  
Standard  
Door

**VICTOR COOLER DOOR CO., INC.**

MAIN OFFICE HAGERSTOWN • MARYLAND FACTORY

NEW YORK, N.Y.

ATLANTA, GA.

CHICAGO, ILL.

OAKLAND, CAL.

STANDARD  
DOORS

FIREPROOF  
DOORS

TRACK DOORS

AUTO-CLOSE  
VESTIBULE DOORS

SUPER-FREEZER  
DOORS

SPECIAL PURPOSE  
DOORS

DOORS AND  
WINDOWS

ICE CHUTES

REFRIGERATION  
OR

HARDWARE

INSTALLATION  
TESTIMONIALS



---

## STANDARD VICTOR DOOR

RIGHT HAND FRONT



*Angle Iron Sill for concrete floor.*

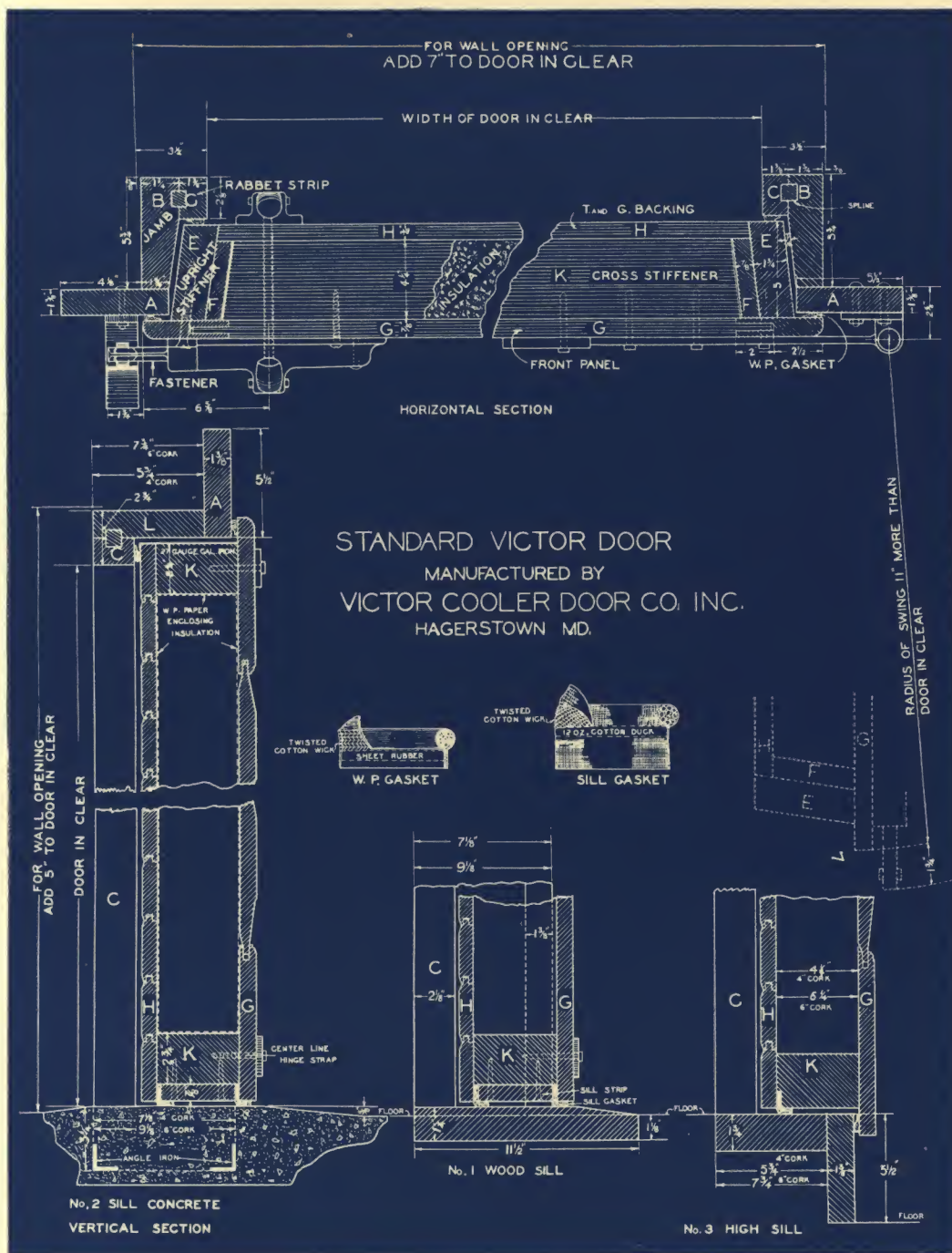
The Standard Victor Cooler Door is also furnished with beveled oak or high sill.

INSULATION.—Granulated cork, cork board 4-inch or 6-inch, laid between 3-ply waterproof paper. Where cork board is used in Freezer Doors, it can be laid in hot asphalt at small additional cost.

HARDWARE.—Our Standard No. 200 Roller Fastener as shown above—constructed of malleable castings and forged steel, galvanized by the Hot Dip Process. Double action—easy to operate. Just pull lever forward; this one operation releases latch and opens the door.







Working drawing showing construction of Standard Victor Cooler Door. When ordering or requesting estimate, please furnish information outlined on page 6.



---

## BACK OF A STANDARD VICTOR DOOR

RIGHT HAND



LUMBER.—Panel door fronts and casings are made of best grade of yellow pine.\* High-grade fir is used for backing, jambs and stiffeners.

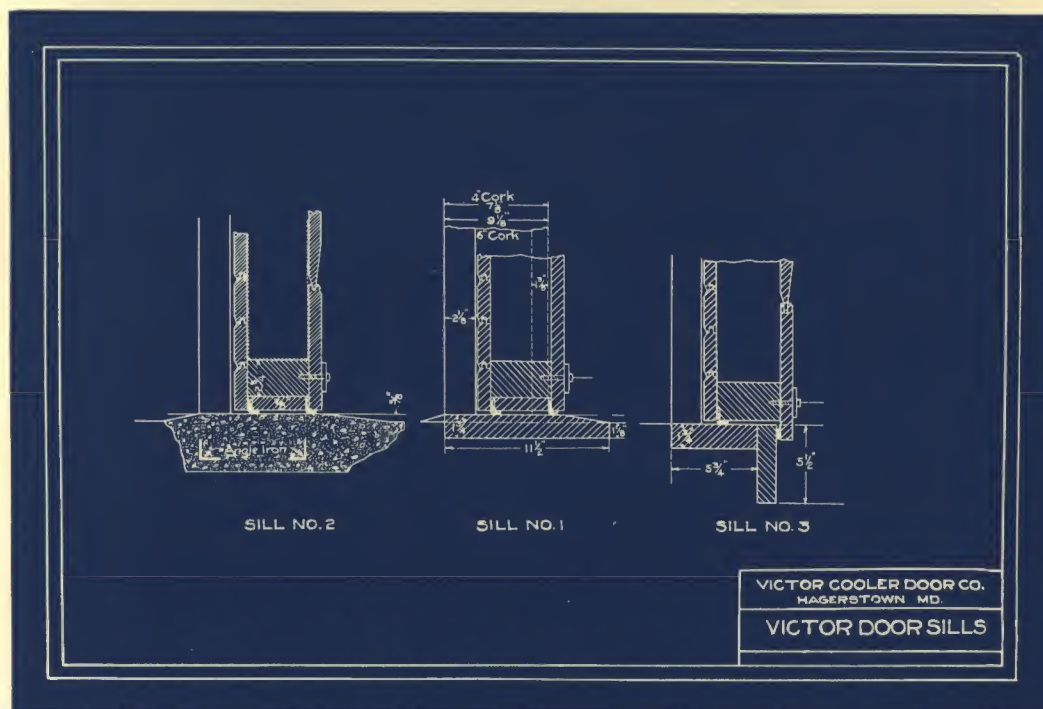
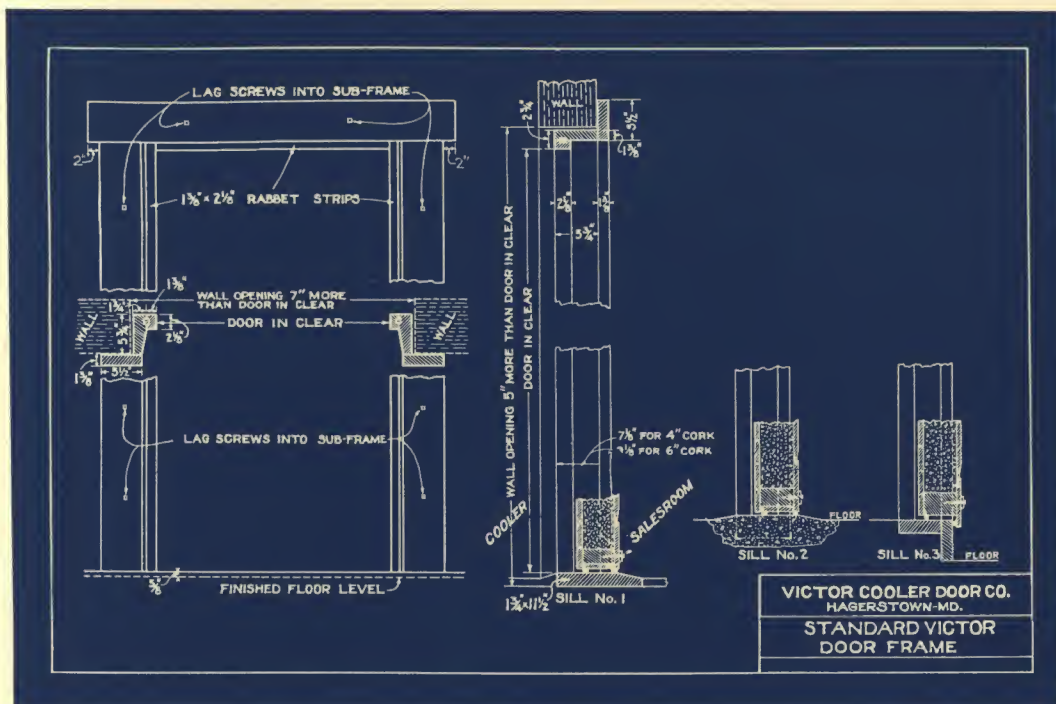
BRACE.—Iron, securely bolted in tension, with four (4) large bolts, eliminating any possibility of joints opening. A frost line is avoided by completely surrounding the brace with insulation.

\* Or of any material specified.

*All doors shipped hung in frame, complete with hardware  
ready to set in place.*



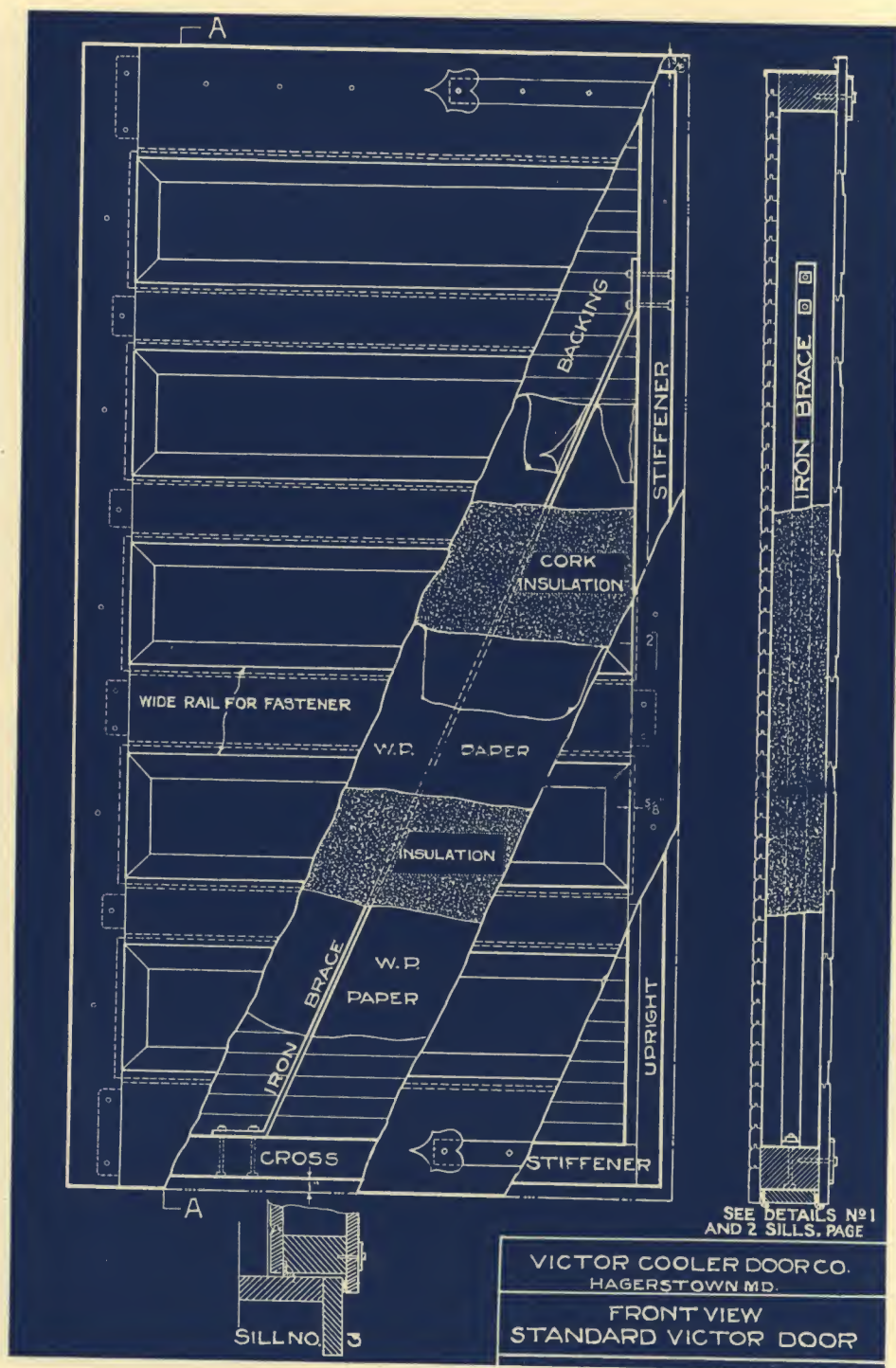




No sill, but bottom of frame is secured with angle irons to be sunk in the concrete floor. Raise the concrete in the doorway. The bottom of our frames are marked, the lines showing where concrete must come.

The Beveled Wood Sill, for use on wood floors where trucking is done. The right side represents the front of the door.

High Sill, for use on Freezer and Bunker Doors. Also many other doors where no trucking is done.

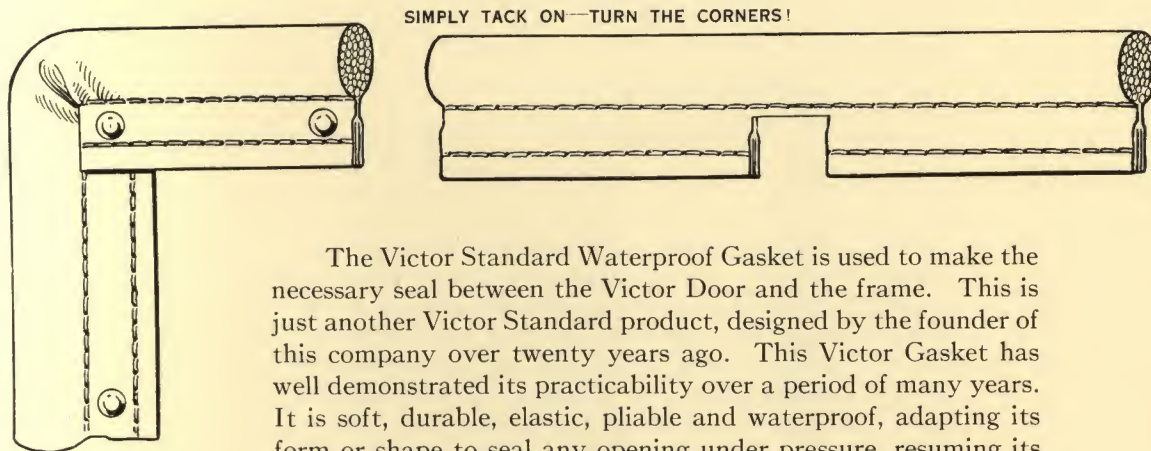


### STANDARD CONSTRUCTION VICTOR DOOR

Showing method of paneling Victor Door fronts, of insulating and bracing the doors. The cross rails are mortised and tenoned in the stiles and pinned with iron dowels from the back. The iron brace is sufficiently strong to prevent sagging and is surrounded with insulation which prevents the door frosting through.



## THE VICTOR STANDARD WATERPROOF GASKET



The Victor Standard Waterproof Gasket is used to make the necessary seal between the Victor Door and the frame. This is just another Victor Standard product, designed by the founder of this company over twenty years ago. This Victor Gasket has well demonstrated its practicability over a period of many years. It is soft, durable, elastic, pliable and waterproof, adapting its form or shape to seal any opening under pressure, resuming its original shape when pressure is released. The double seam adds strength and durability.

## THE VICTOR STANDARD BUNKER DOOR



The Victor Standard Bunker Door for ice or coil storage. This door is of the same general construction as the Standard Victor Door. Blue print on page 12 applies; for sizes see first five items on page 16.



---

## VICTOR STANDARD METAL HALF-BACK DOOR



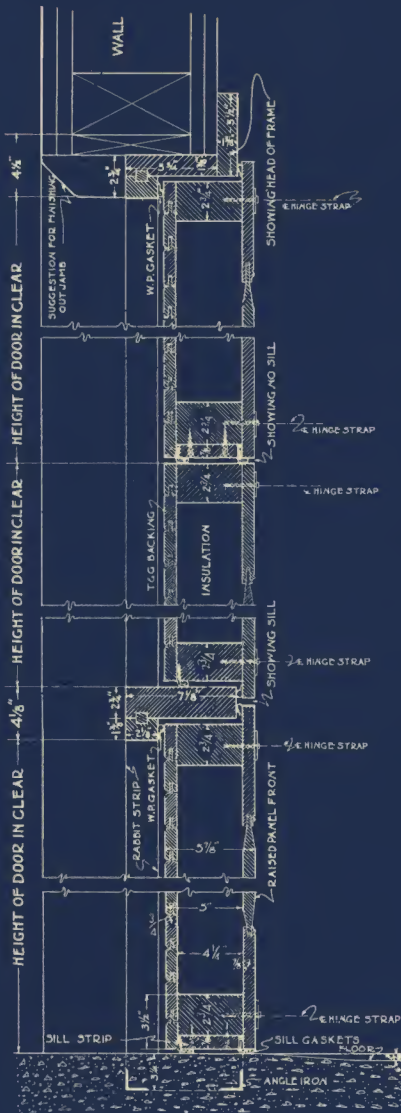
The Victor Standard Door, with metal half-back. This door is the regular Victor Standard Door with 26-gauge galvanized iron protection 30 inches high from bottom of the door.\* The plate serves a twofold purpose in the packing house; first, the metal will take all blows of trucks passing through and will not splinter like the wood, and secondly, all stains from raw meats may readily be washed off—with water.

Sizes and general specifications are the same as the Standard Victor Door, page 16.

\* This height may be varied to suit your own particular needs, as specified.







VERTICAL SECTION

VICTOR COOLER DOOR CO.  
HAGERSTOWN MD.  
VICTOR COOLER  
STORAGE ROOM DOORS

Vertical section  
showing construction  
of all Victor Stand-  
ard Doors.

## LIST OF STANDARD SIZES

No.	Size of Doors		Approx. Weight
	Width	Height	
X	2 feet	2 feet	150
XX	2 feet	2 feet 6 inches	165
XXX	2 feet 6 inches	2 feet 6 inches	175
XXXX	2 feet	3 feet	175
XXXXX	3 feet	3 feet	250
I	2 feet	4 feet	250
2	2 feet	5 feet	275
3	2 feet	6 feet	315
4	2 feet 6 inches	6 feet	325
5	2 feet 6 inches	6 feet 6 inches	385
6	3 feet	6 feet	385
7	3 feet	6 feet 6 inches	410
8	3 feet 6 inches	6 feet	420
9	3 feet 6 inches	6 feet 6 inches	442
10	3 feet	7 feet	446
11	3 feet 6 inches	7 feet	455
12	4 feet	6 feet	500
13	4 feet	6 feet 6 inches	530
14	4 feet 6 inches	6 feet	560
*15	4 feet 6 inches	6 feet 6 inches	550
*16	4 feet	7 feet	560
*17	4 feet 6 inches	7 feet	580
*18	5 feet	6 feet 6 inches	600

\* Equipped with three hinges.

When ordering or asking for estimate, please supply information outlined on page 6.







THE  
VICTOR  
Fireproof  
Door

VICTOR COOLER DOOR Co., INC.

MAIN OFFICE HAGERSTOWN • MARYLAND FACTORY

NEW YORK, N. Y.

ATLANTA, GA.

CHICAGO, ILL.

OAKLAND, CAL.

FIREPROOF  
DOORS

TRACK DOORS

AUTO-CLOSE  
VESTIBULE DOORS

SUPER-FREEZER  
DOORS

SPECIAL PURPOSE  
DOORS

DOORS AND  
WINDOWS

ICE CHUTES

REFRIGERATION  
OR

HARDWARE

INSTALLATION  
TESTIMONIALS

---

## VICTOR FIREPROOF DOOR

FRONT VIEW—RIGHT HAND



*Our regular Fireproof Door.*

Insulated to suit your requirements. This door and frame are completely covered with galvanized iron with locked seams. No nails showing and no solder used.

When installing always raise the concrete in doorway at least  $\frac{3}{4}$  inch so the door will swing clear of floor when opened. Marks on the door frame will guide you.

The cost of the door is saved every year by reduced insurance.

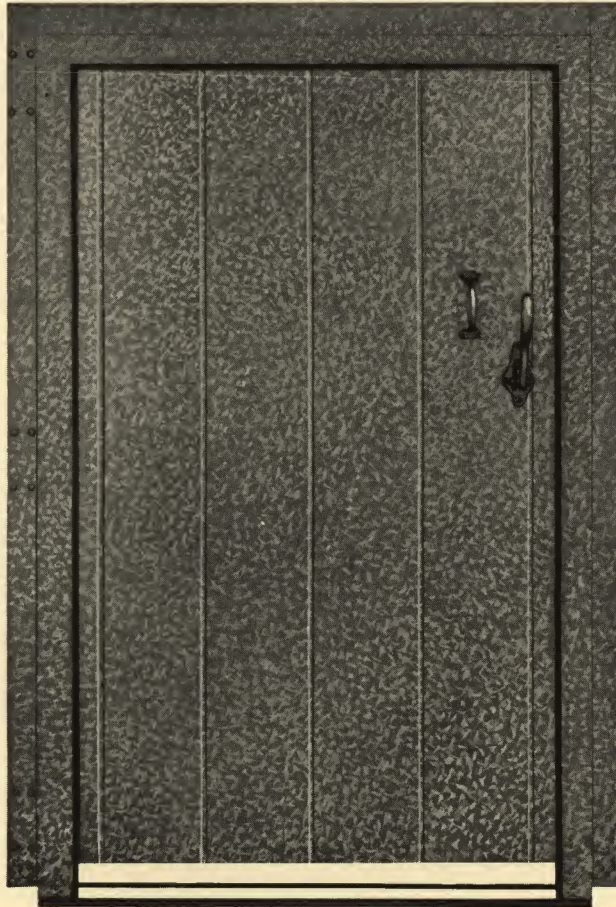
This door will stand the hardest use without injury, and is efficiently insulated. The door is shipped already hung in frame, and with hardware fitted, ready to set in wall. See blue print on page 20 for construction.





## STANDARD FIREPROOF DOOR

REAR VIEW—RIGHT HAND



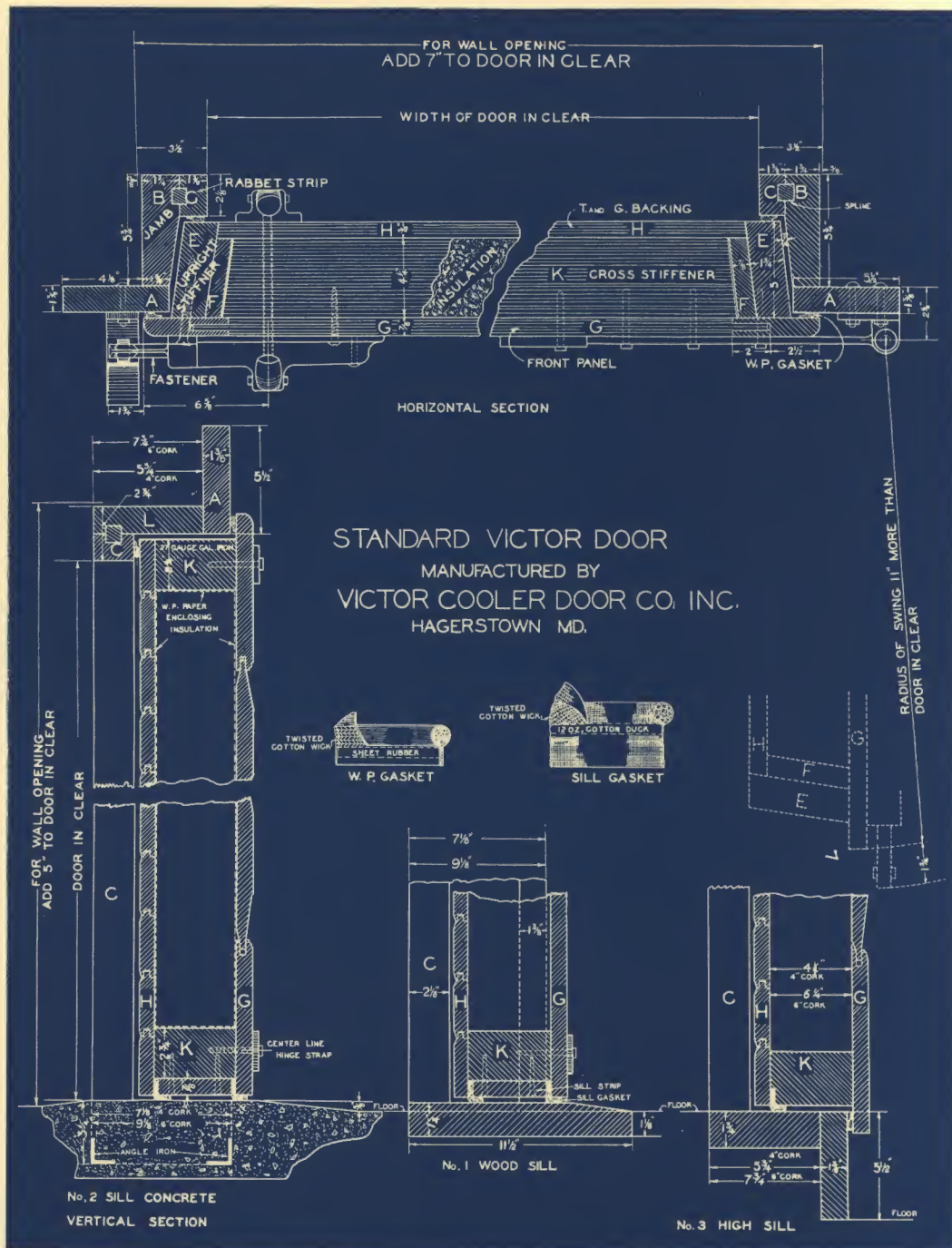
*Back of fireproof door. Showing the back or inside of the door hung in heavy frame. Fireproof, efficient and durable.*

All Victor Standard Fireproof Doors are covered with 26-gauge galvanized iron unless otherwise specified. These doors may be furnished tin clad if desired, meeting with the Fire Underwriters' requirements.

*A battery of Victor Fireproof Doors in the plant of Winchester Cold Storage Corp., Winchester, Va.*







Working drawing showing construction of Standard Victor Fireproof Door.  
For sizes see page 16.







THE  
VICTOR  
Track  
Door

**VICTOR COOLER DOOR CO., INC.**

MAIN OFFICE HAGERSTOWN • MARYLAND FACTORY

NEW YORK, N.Y.

ATLANTA, GA.

CHICAGO, ILL.

OAKLAND, CAL.

TRACK DOORS

AUTO-CLOSE  
VESTIBULE DOORS

SUPER-FREEZER  
DOORS

SPECIAL PURPOSE  
DOORS

DOORS AND  
WINDOWS

ICE CHUTES

REFRIGERATION

HARDWARE

INSTALLATION  
TESTIMONIALS

---

## THE VICTOR TRACK DOOR

LEFT HAND



The Victor Automatic Track Door does not depend on springs—that may loosen or fail to operate—to open and close the small trapdoor which covers the rail port or opening.

The operation of this trapdoor is very simple. The opening of the large door automatically opens the small door.





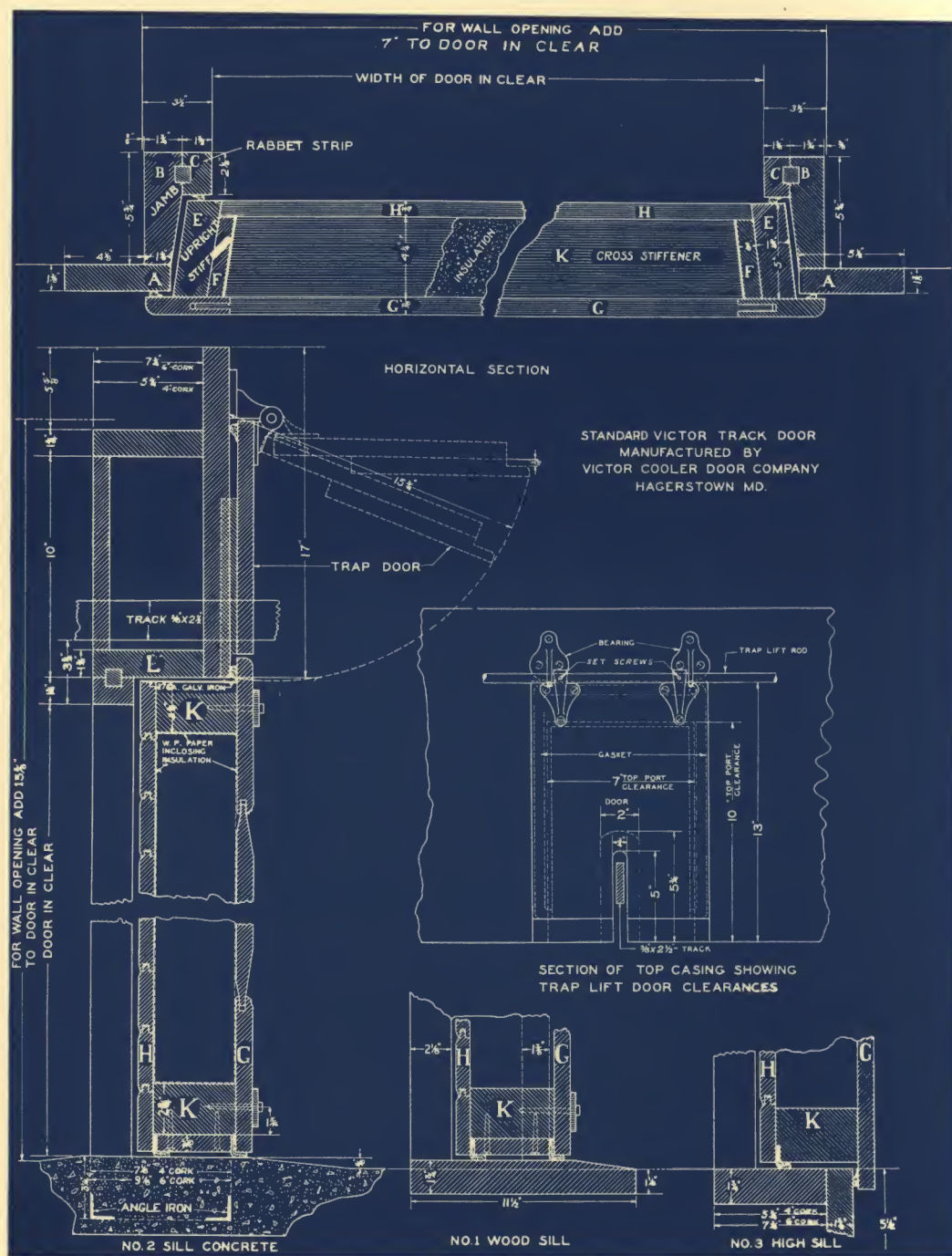
## THE VICTOR TRACK DOOR

LEFT HAND—OPEN



The Victor Track Door is especially suited for use in abattoirs where it is necessary to pass heavy articles such as meat to and from refrigeration. When ordering, state the distance from finished floor to bottom of track rail and the width of doorway in the clear. Your wall opening must then be 7 inches wider. The wall opening must also extend 8 inches above track rail.

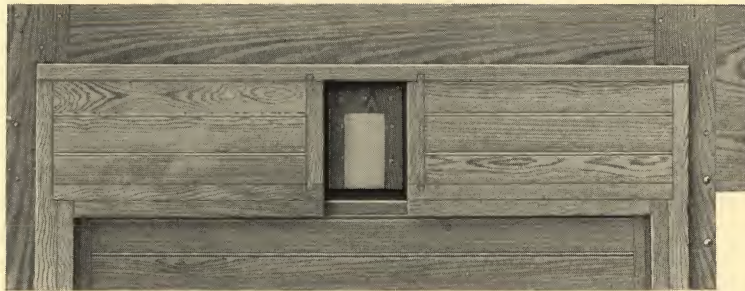




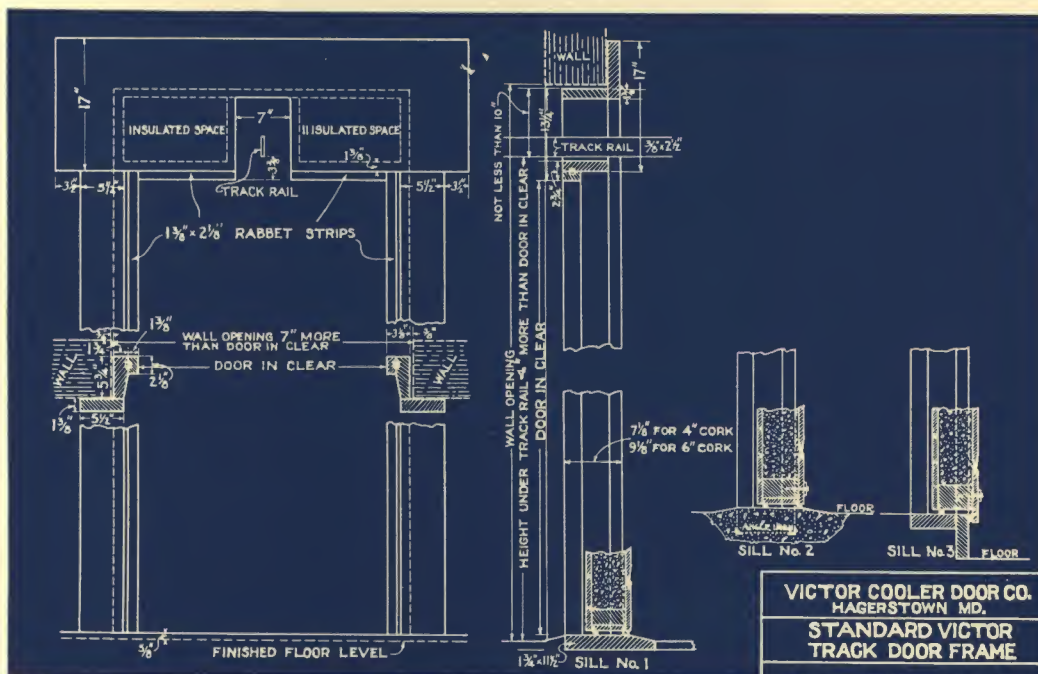
Working drawing showing construction of Standard Victor Track Door.







Back of standard track head, from a Victor Track Door. Note the accurate joining of all wood joints, and the well-finished ends; also the insulated box around the trap opening.



Above section shows track door frame. Note the two points of contact between door and frame. The closing joints are made perfect by Victor Standard resilient and water-proof gasket, which we manufacture ourselves.



AUTO-CLOSE  
VESTIBULE DOORS  
SUPER-FREEZER  
DOORS  
SPECIAL PURPOSE  
DOORS  
DOORS AND  
WIND AS  
E CHUTES  
REFRIG.  
OR  
HARDWARE  
INSTALLATION  
TESTIMONIALS

---

## THE WESTERN BEEF TRACK DOOR

LEFT HAND



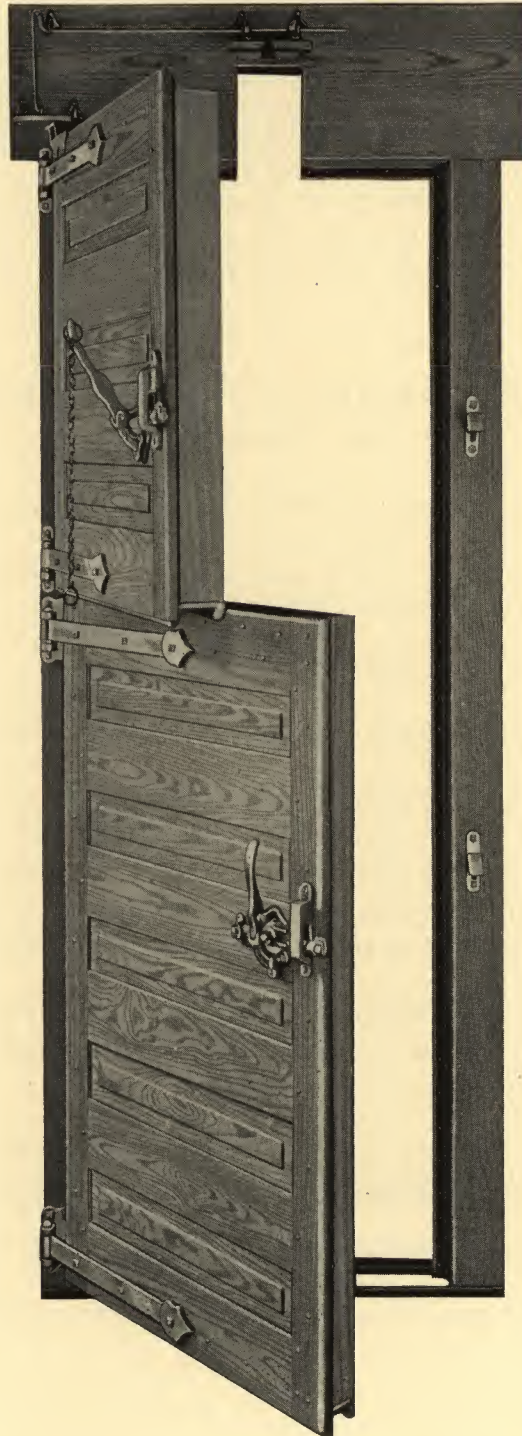
Western Beef Track Door. The double lock is operated by pulling the lower lever. This double locking device gives an absolute guarantee that the door is shut from top to bottom. This door is for use in abattoirs where long meats are handled.





## THE VICTOR DUTCH TYPE TRACK DOOR

LEFT HAND—OPEN



In Victor Dutch Type Track Doors the smaller door at the top may be opened to allow the passage of smaller articles to and from refrigeration without opening the lower door.

Bottom door is usually 6 feet 6 inches high.

---

## VICTOR TRACK DOORS

### APPROXIMATE WEIGHT

Size	Approximate Weight
Up to 3 ft. x 6 ft. 11 1/2 in. from floor line to top of track rail . . . . .	500 lbs.
Up to 3 ft. 6 in. x 6 ft. 11 1/2 in. from floor line to top of track rail . . . .	532 lbs.
Up to 4 ft. x 6 ft. 11 1/2 in. from floor line to top of track rail . . . . .	555 lbs.
Up to 3 ft. 6 in. x 9 ft. 11 1/2 in. from floor line to top of track rail . . . .	730 lbs.
Up to 4 ft. x 9 ft. 11 1/2 in. from floor line to top of track rail . . . . .	788 lbs.
Up to 4 ft. x 10 ft. 11 1/2 in. from floor line to top of track rail . . . . .	815 lbs.
Up to 4 ft. x 11 ft. 11 1/2 in. from floor line to top of track rail . . . . .	850 lbs.

## WHEN WRITING FOR QUOTATIONS OR ORDERING

Please supply all the information that you possibly can.

*First*—Use stock sizes where practicable. The various standard sizes are listed in each section of this book.

*Second*—State specifically the character of door.

*Third*—Give approximate temperature, both inside and outside of door.

*Fourth*—State kind of insulation preferred.

Furnished in 4-inch granulated cork, 4-inch cork board, 6-inch cork board. Unless specified, 4-inch granulated cork will be furnished. If you will advise purpose for which door is to be used we will be glad to offer suggestions as to the most practical insulation.

*Fifth*—Give all dimensions necessary (see respective blue prints of the various doors). Clear opening of doorway desired, or if walls are up, supply wall opening.

*Sixth*—Specify whether right or left hand door is wanted. Unless specified, we will ship right hand door.

*Seventh*—State kind of sill (see blue prints).

*Eighth*—Specify finish of hardware: galvanized, nickel or polished brass.







# VICTOR Auto-Close and Vestibule Door

**VICTOR COOLER DOOR Co., INC.**

MAIN OFFICE HAGERSTOWN • MARYLAND FACTORY

NEW YORK, N.Y.

ATLANTA, GA.

CHICAGO, ILL.

OAKLAND, CAL.

AUTO-CLOSE  
VESTIBULE DOORS

SUPER-FREEZER  
DOORS

SPECIAL PURPOSE  
DOORS

DOORS AND  
WINDOWS

ICE CHUTES

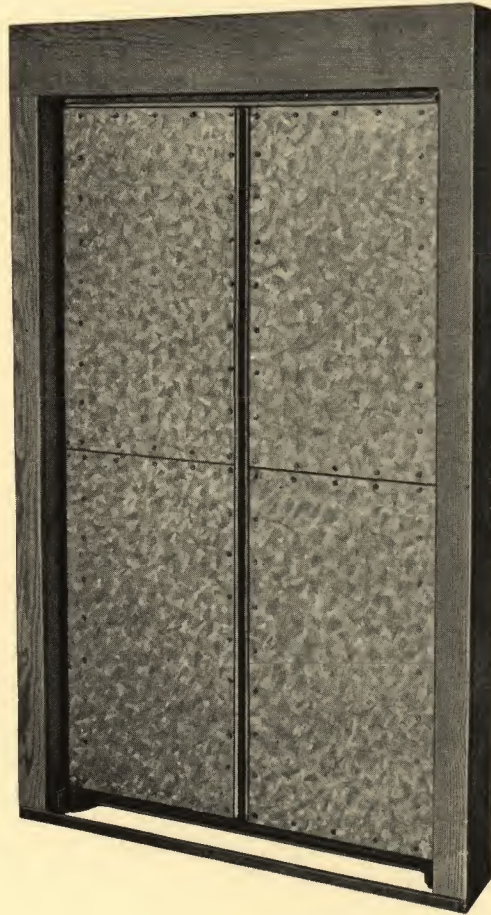
REFRIGERATION

HARDWARE

INSTALLATION  
TESTIMONIALS

---

## STANDARD VICTOR AUTO-CLOSE DOOR



*Angle iron sill for concrete floor.*

The Auto-Close Door in a separate frame, developed to meet a demand for greater efficiency in conserving refrigeration. These doors can be installed in connection with your present freezer doors.

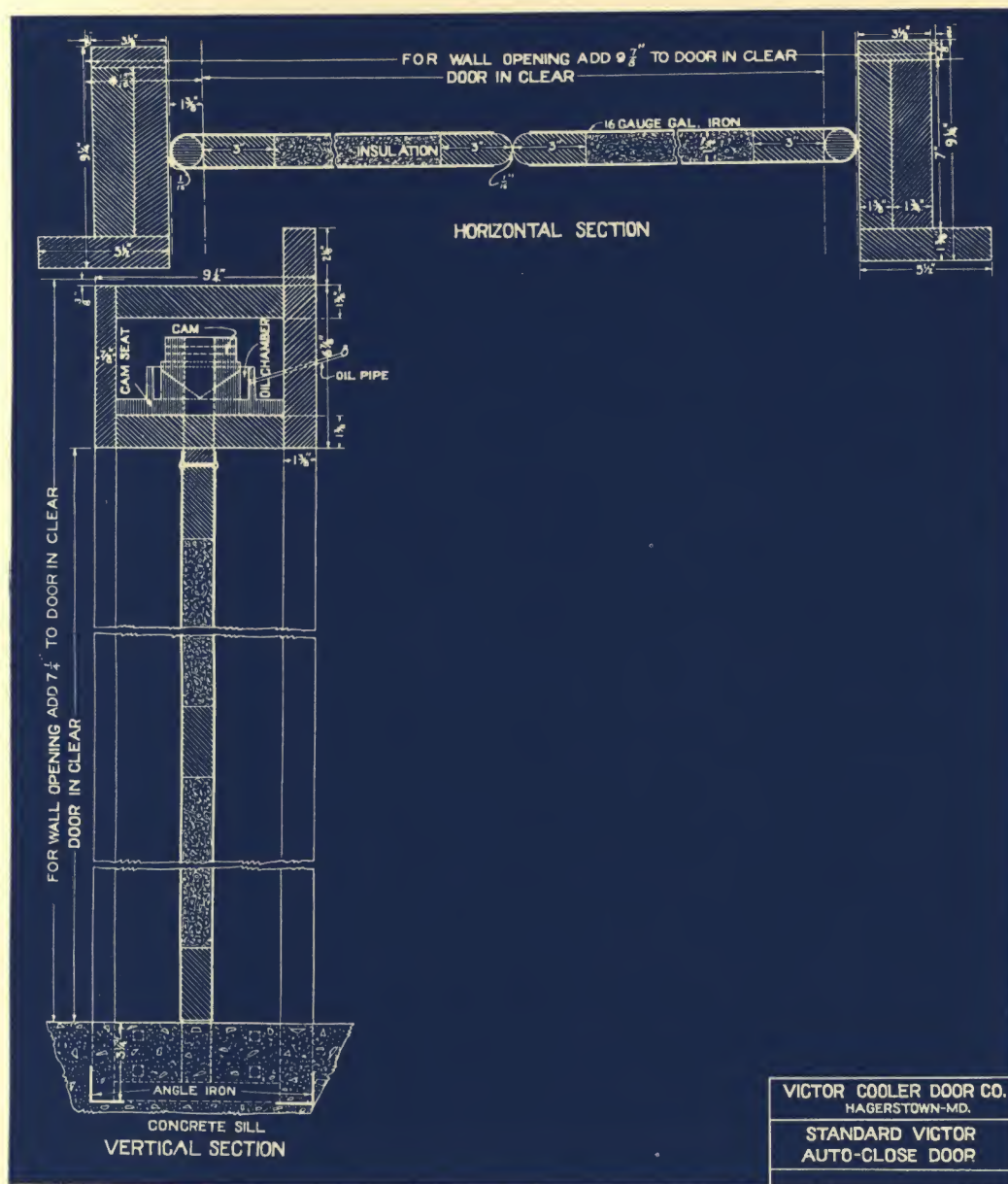
Authorities on refrigeration have shown conclusively that two-thirds or more of refrigeration energy is consumed in taking moisture out of air and only one-third or less in reducing the dry air to the desired temperature.

The Victor Auto-Close Door prevents the ruinous inrush of warm, moisture-laden air.

Auto-Close Doors are constructed on heavy wood frames, with sheet cork insulation, covered with 16-gauge galvanized iron which is securely fastened to frame with countersunk screws closely spaced.







Working drawing of Standard Victor Auto-Close Door, showing construction of door and frame For sizes, see page 34.



SUPER-FREEZER  
DOORS

SPECIAL PURPOSE  
DOORS

DOORS AND  
WINDOORS

ICE CHUTES

REFRIG. OR

BARBICURE

INSTALLATION  
TESTIMONIALS

---

## AUTO-CLOSE VESTIBULE DOOR

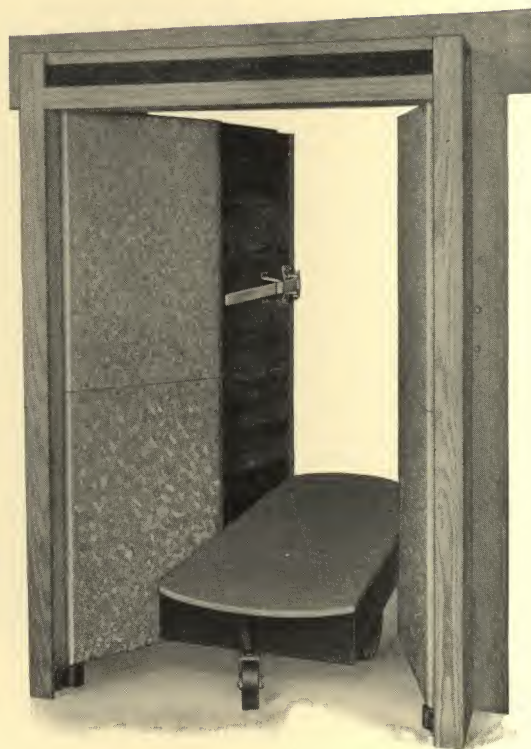
RIGHT HAND



The Standard Victor Auto-Close Vestibule Door eliminates the necessity of building air locks, which are expensive and consume valuable storage space.

The Standard Victor Auto-Close Door *will not* stand open. This feature prevents the loss of refrigeration so frequently incurred by leaving hinged doors open as is natural when hurried trips are made in and out of the freezer room. It is difficult indeed to estimate the losses during these periods; although of short duration, they will accumulate into a tremendous loss.

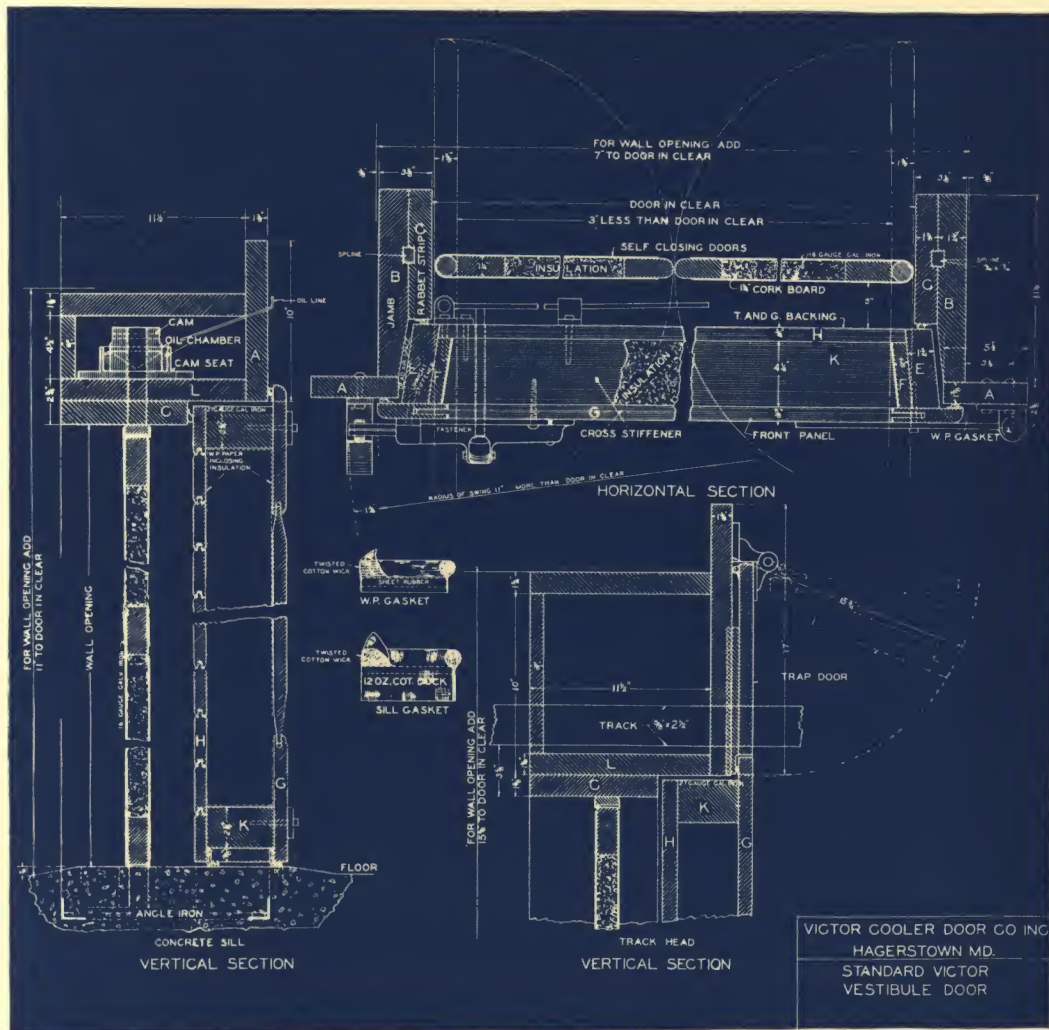
The bar on back of hinged door eliminates any possibility of being locked in the freezer as it is only necessary to give swinging doors a push or bump with a truck, bringing them in contact with hinged bar, which in turn operates the fastener. The auto-close doors are practically indestructible. Bumping with trucks will not injure them.



*This cut shows door in action, truck opening door as it passes through. Note cork board insulation in frame head over door.*



## BLUE PRINT OF VICTOR AUTO-CLOSE VESTIBULE DOOR



The frame which we furnish consists of parts marked "A," "B" and "C." Note the method of applying hardware and the point where the gasket is applied. These form two perfect joints around the door with dead air space between. The self-closing doors are of heavy construction, metal covered, with countersunk screws, insulated with cork board. Banging with trucks will not injure the auto-close doors.

In the event the door should be closed while you are in the cooler it is only necessary to swing either of the auto-close doors against the hinged bar, which instantly releases the fastener. Note the double seal; the heavy "Victor" gasket strikes against part "A" and part "C." Door striking both gaskets simultaneously makes it impossible for air to pass either point.

*All sizes furnished promptly*



## VICTOR AUTO-CLOSE VESTIBULE DOORS

No.	Standard Sizes	Approximate Weight
201	3 ft. x 6 ft.	650
202	4 ft. x 6 ft. 6 in.	790
203	4 ft. 6 in. x 6 ft. 6 in.	1025
204	5 ft. x 6 ft. 6 in.	1100

## VICTOR AUTO-CLOSE DOORS

In frame with Angle Iron Sill for Concrete Floor Ready to Set in Place

No.	Standard Size	Approximate Weight
301	3 ft. 6 in. x 6 ft.	350
302	4 ft. x 6 ft. 6 in.	380
303	4 ft. 6 in. x 6 ft. 6 in.	400
304	5 ft. x 6 ft. 6 in.	440

## WHEN WRITING FOR QUOTATIONS OR ORDERING

Please supply all the information that you possibly can.

*First*—Use stock sizes where practicable. The various standard sizes are listed in each section of this book.

*Second*—State specifically the character of door.

*Third*—Give approximate temperature, both inside and outside of door.

*Fourth*—State kind of insulation preferred.

Furnished in 4-inch granulated cork, 4-inch cork board, 6-inch cork board. Unless specified, 4-inch granulated cork will be furnished. If you will advise purpose for which door is to be used we will be glad to offer suggestions as to the most practical insulation.

*Fifth*—Give all dimensions necessary (see respective blue prints of the various doors). Clear opening of doorway desired, or if walls are up, supply wall opening.

*Sixth*—Specify whether right or left hand door is wanted. Unless specified, we will ship right hand door.

*Seventh*—State kind of sill (see blue prints).

*Eighth*—Specify finish of hardware: galvanized, nickel or polished brass.







## VICTOR Super-Freezer Door

**VICTOR COOLER DOOR Co., INC.**

MAIN OFFICE HAGERSTOWN • MARYLAND FACTORY

NEW YORK, N.Y. ATLANTA, GA. CHICAGO, ILL. OAKLAND, CAL.

SUPER-FREEZER  
DOORS

SPECIAL PURPOSE  
DOORS

DOORS AND  
WINDOWS

ICE CHUTES

REFRIGERATION

HARDWARE

INSTALLATION  
TESTIMONIALS

---

## VICTOR SUPER-FREEZER DOOR

LEFT HAND



Entire door sits outside frame. It is therefore impossible for it to freeze in the frame, necessitating the use of axes or bars to open, as is sometimes the case with ordinary doors. Door is insulated entire width with full thickness of cork. It is equipped with our standard roller fastener which exerts a constant pressure against the wide, oil-saturated felt gasket. Side of door exposed to refrigeration covered with galvanized iron as protection against condensation.





## VICTOR SUPER-FREEZER DOOR



*Front view Super-Freezer Door open.*

The Victor Super-Freezer Door was designed especially for hardening rooms, etc., where it is desired to maintain an extremely low temperature. This door cannot freeze in the frame and never needs to be cut or forced open.



*Rear view Super-Freezer Door closed.*

The drawing consists of two main views: a horizontal section at the top and a vertical section on the left. A detail view of the high sill is shown at the bottom right.

**Horizontal Section:** This view shows the door's profile from the side. It features a top rail and a bottom rail, both labeled "27 GAUGE GAL. IRON". The door is closed against a "CONCRETE SILL" and a "WALL". The "WALL OPENING" is specified as being  $4\frac{1}{2}$ " more than the "CLEAR OPENING". The door is secured with a "FASTENER" and a "DIAGONAL IRON BRACE". A "FELT GASKET" is located between the door and the wall. The bottom rail is labeled "8 - 1/2\" IRON".

**Vertical Section:** This view shows the door's profile from the front. It features a "CONCRETE SILL" at the bottom. The door is composed of several panels, including a "PIPE" section and a "W. P. REGULATION" section. The door is secured with a "FASTENER" and a "DIAGONAL IRON BRACE". The bottom rail is labeled "27 GAUGE GAL. IRON". The "WALL OPENING" is specified as being  $2\frac{1}{2}$ " more than the "CLEAR OPENING".

**High Sill Detail:** This view shows a cross-section of the door's bottom rail, labeled "HIGH SILL". It is shown resting on a "FLOOR".

**Annotations:** The drawing includes several dimension lines and labels: "WALL OPENING  $4\frac{1}{2}$ \" MORE THAN CLEAR OPENING", "CLEAR OPENING", "27 GAUGE GAL. IRON", "FELT GASKET", "DIAGONAL IRON BRACE", "FASTENER", "CONCRETE SILL", "W. P. REGULATION", "PIPE", "8 - 1/2\" IRON", "27 GAUGE GAL. IRON", "WALL OPENING  $2\frac{1}{2}$ \" MORE THAN CLEAR OPENING", "CLEAR OPENING", "RADIUS  $14\frac{1}{2}$ \" MORE THAN CLEAR OPENING", "HIGH SILL", and "FLOOR".

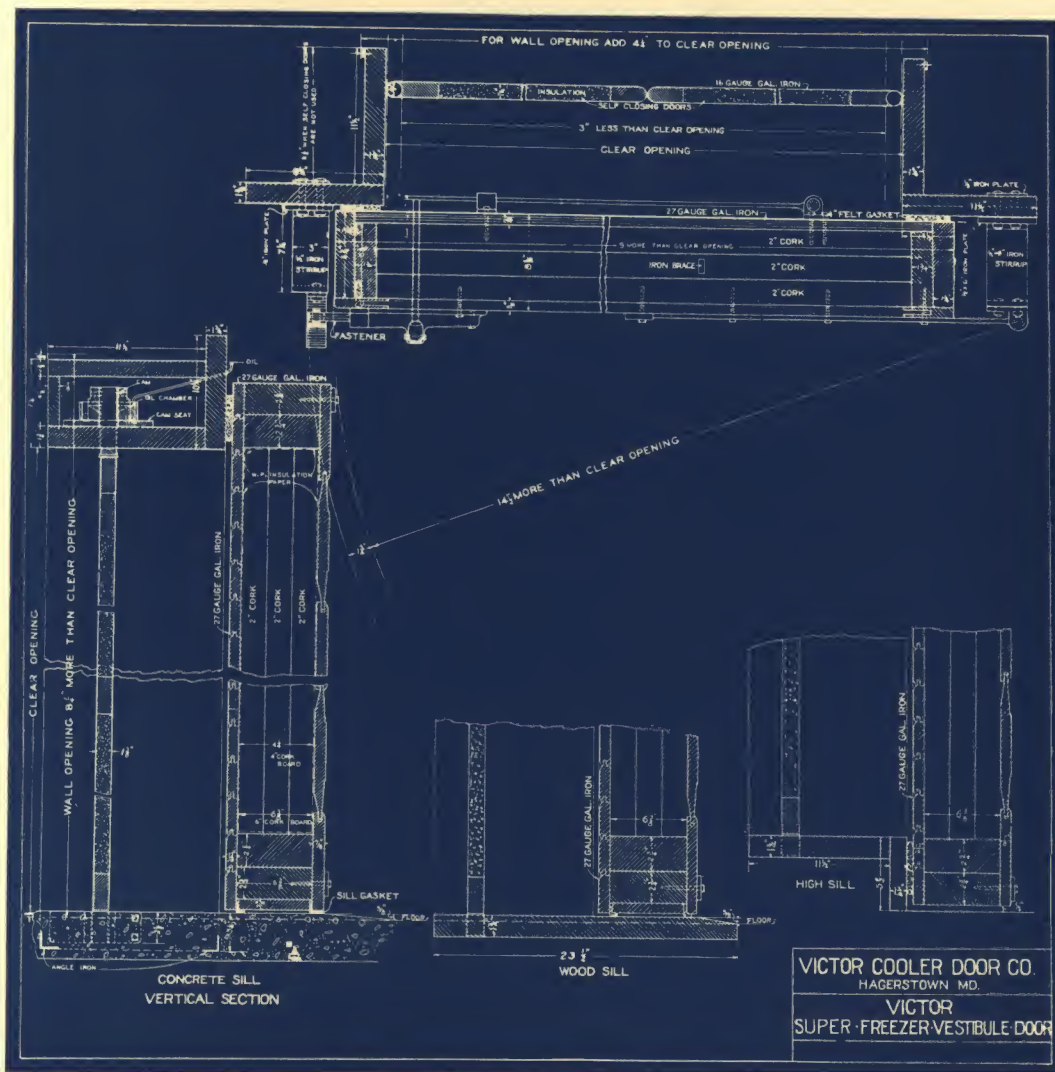
**Company Information:** The drawing is titled "VICTOR COOLER DOOR CO. INC. HAGERSTOWN, MD." and "VICTOR SUPER - FREEZER DOOR".

*See page 16 for sizes*





## SUPER-FREEZER VESTIBULE DOOR



*Working drawing of Victor Super-Freezer Vestibule Door showing construction and measurements necessary to give when ordering.*

*See page 16 for sizes*



**SPECIAL PURPOSE  
DOORS**

BOOKS AND  
WINS, AS

E. CHUTES

14. 5. 1941

## TESTIMONIALS



## WHEN WRITING FOR QUOTATIONS OR ORDERING

Please supply all the information that you possibly can.

*First*—Use stock sizes where practicable. The various standard sizes are listed in each section of this book.

*Second*—State specifically the character of door.

*Third*—Give approximate temperature, both inside and outside of door.

*Fourth*—State kind of insulation preferred.

Furnished in 4-inch granulated cork, 4-inch cork board, 6-inch cork board. Unless specified 4-inch granulated cork will be furnished. If you will advise purpose for which door is to be used we will be glad to offer suggestions as to the most practical insulation.

*Fifth*—Give all dimensions necessary (see respective blue prints of the various doors). Clear opening of doorway desired, or if walls are up, supply wall opening.

*Sixth*—Specify whether right or left hand door is wanted. Unless specified, we will ship right hand door.

*Seventh*—State kind of sill (see blue prints).

*Eighth*—Specify finish of hardware: galvanized, nickel or polished brass.





**VICTOR**  
**Special Purpose**  
**Doors**

**VICTOR COOLER DOOR Co., INC.**

MAIN OFFICE HAGERSTOWN · MARYLAND FACTORY

NEW YORK, N. Y.

ATLANTA, GA.

CHICAGO, ILL.

OAKLAND, CAL.

SPECIAL PURPOSE  
DOORS

DOORS AND  
WINDOWS

ICE CHUTES

REFRIG. OR

HARDWARE

INSTALLATION  
TESTIMONIALS

---

## HOSPITAL OR SALESROOM DOOR



*Birch Front Door—Left Hand.*

The Victor Hospital or Salesroom Door is of regular construction. Nickel-plated screws accurately spaced gives it a very attractive appearance. Heavy nickel-plate ball-bearing hinges are standard equipment.

Victor Hospital or Salesroom Doors were developed to meet the demand for a smooth front door without joints or crevices where dirt or dust can accumulate. All doors shipped hung in frame, complete with hardware ready to set in place.

White gum plywood is standard for back of Hospital or Salesroom doors, but they can be furnished of any standard plywood, or other material as specified. Like our Cooler Doors, the Standard Victor Hospital Door can also be furnished with angle iron sill for concrete floor, beveled sill for wooden floor, or high wood sill where trucks are not used. All Hospital Doors are given one coat of plain wood filler unless otherwise specified. All doors shipped hung in frame, complete with hardware ready to set in place.

*For sizes see page 16.*





---

VICTOR STANDARD FLUSH PANEL DOOR  
RIGHT HAND



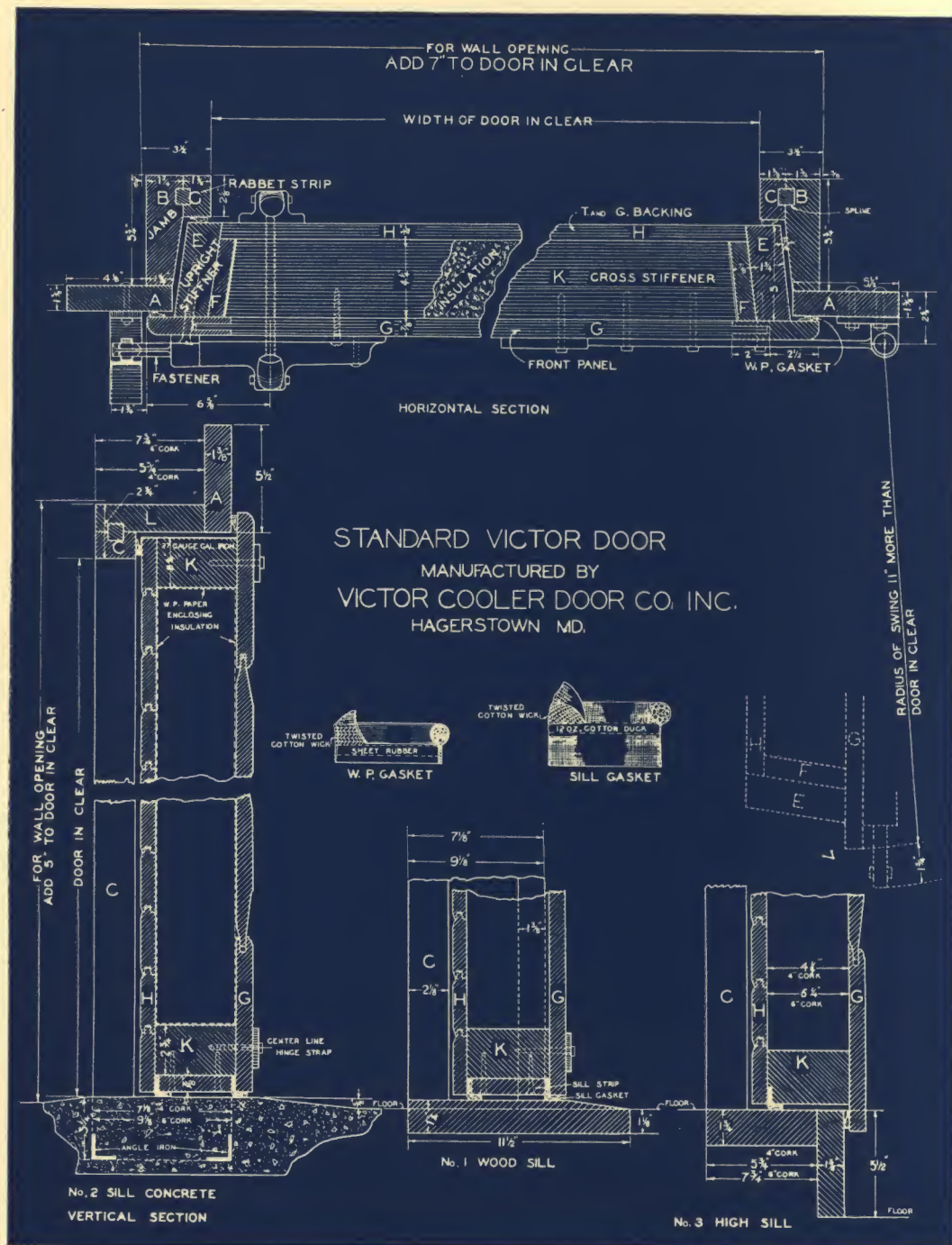
*Fitted with polished brass or nickel-plated brass hardware.*

Suitable for hotels, hospitals, salesrooms, storage rooms, where a better finished door than the ordinary refrigerator door is desired.

CONSTRUCTION.—The same general construction as the Standard Cooler Door; except that the front is of flush panels of oak.

INSULATION.—As specified, for regular Victor Insulation see page 8, paragraph 2. For sizes see page 16.





Working drawing showing construction of Standard Victor Hospital,  
Salesroom and Flush Panel Doors.

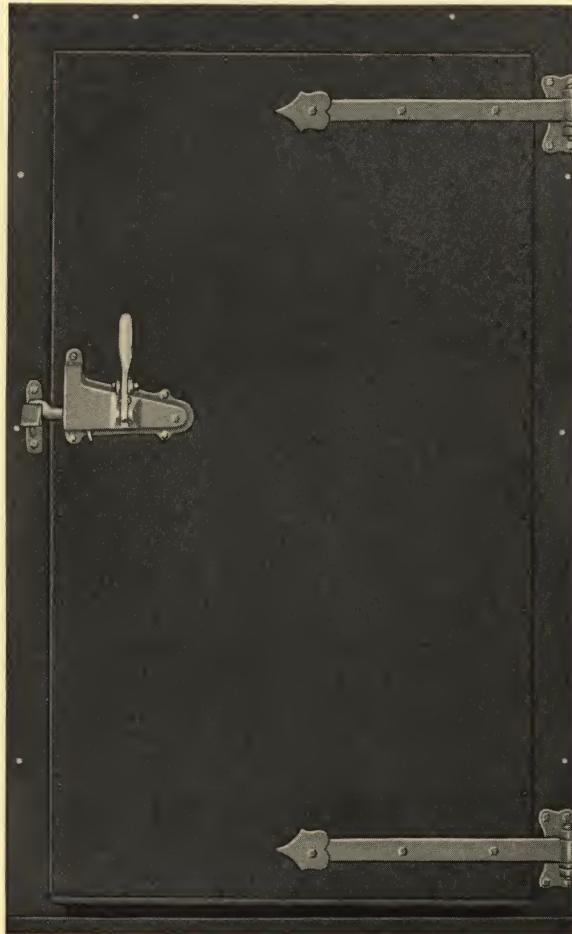




---

## VICTOR ALL-STEEL DOOR

RIGHT HAND



The Victor All-Steel Door is of the same general description as the Standard Door—it is, however, built so that it may be used for a vault door. Furnished either with Standard Victor No. 200 Fastener or Combination Lock, as specified. When ordering or asking for estimates please furnish specifications requested on page 6.

*For sizes see page 16.*



---

## STANDARD VICTOR DOUBLE DOOR

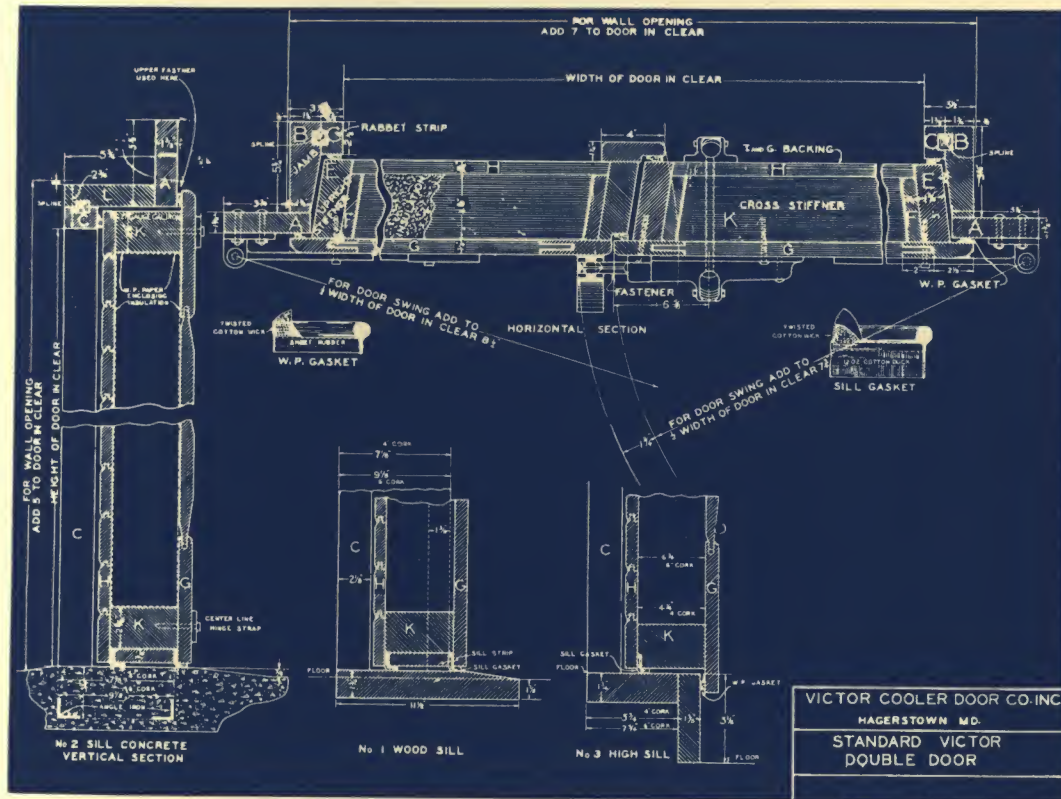


A double door is often more useful than ornamental, but when it is necessary it is advisable to use the kind most easily operated—the Standard Victor Double Door. Here is a door that is durable, looks well and will prevent loss of temperature. It is easy to operate. Double doors also made fireproof for elevator openings or wherever needed.





## STANDARD VICTOR DOUBLE DOOR



Blue print of Victor Double Door. The same general specifications hold good on the Standard Victor Double Door as applied on the Standard Door itself. Insulation, sills, hardware and general construction are identical with the Standard Door.

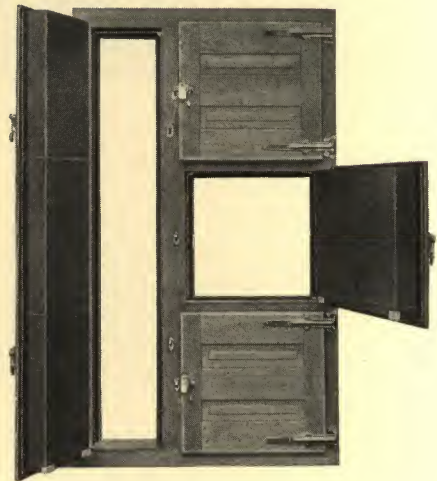


---

## VICTOR STANDARD MORTUARY FRONT



Picture above shows the 3-compartment and coil section mortuary front, giving storage space for three bodies. This mortuary front can be made to order, any number of doors. The hardware can be finished in either nickel, galvanized iron or brass. For mortuary work, we strongly recommend the nickel hardware. The fronts of these mortuary doors are made of the same general construction as the Victor Standard Door, giving ample refrigerating protection.





## VICTOR VERTICAL SLIDING DOOR



*Closed*

We do not recommend the use of this door where a hinged door can be used; it, however, provides an efficient closure for conveyor openings, etc., where there is not sufficient space for hinged door to swing. It is provided with steel cables and heavy roller bearings, counter balanced, weighted centers, with extra large pulleys, assuring ease of operation. Insulated with 4 inches of cork board or granulated cork as per specifications.

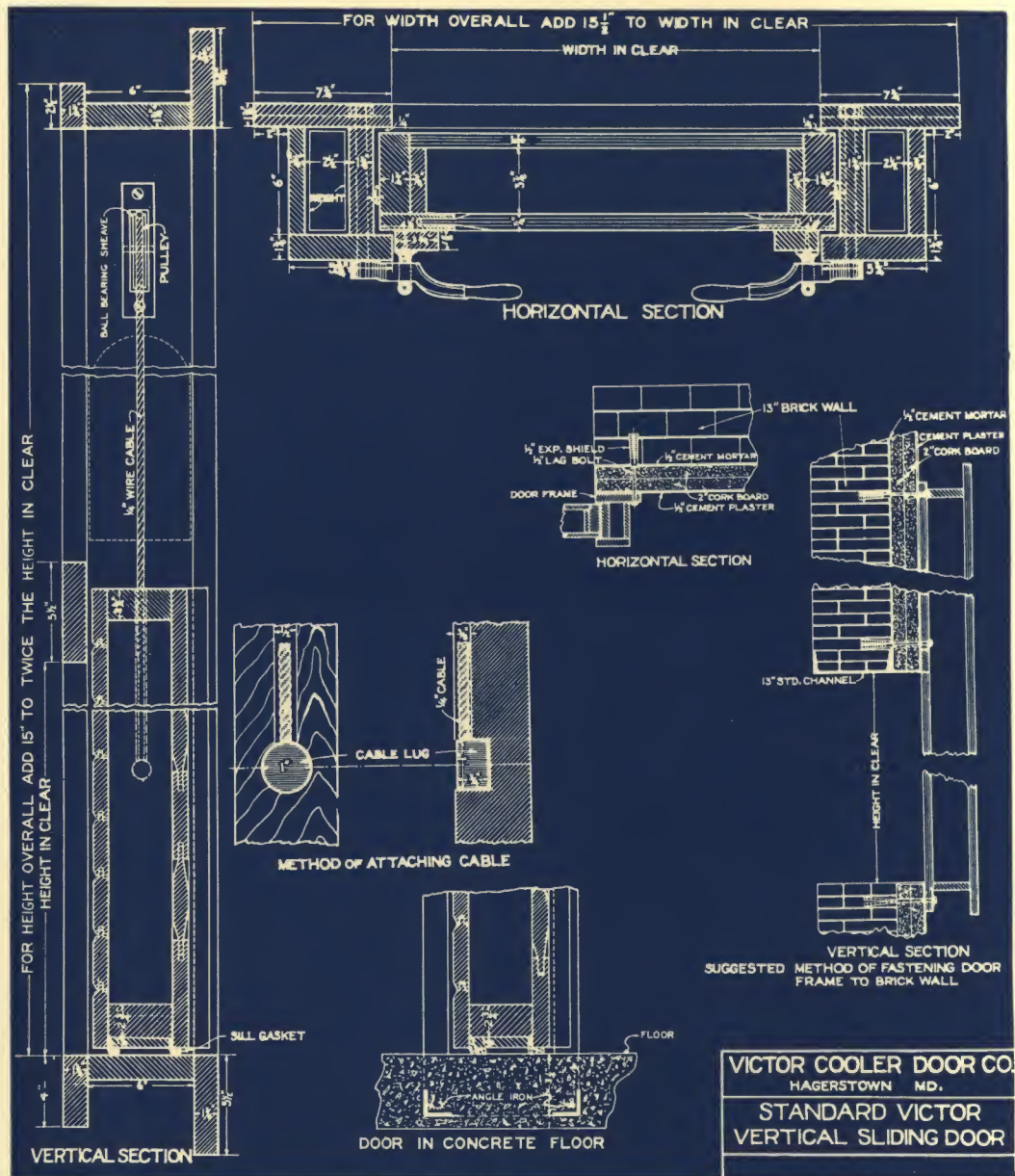
*All sizes furnished promptly*



*Open*







Working drawing showing construction of vertical sliding door;  
dimensions and sills required.







**VICTOR**  
Passing Doors and  
Windows

**VICTOR COOLER DOOR Co., Inc.**

MAIN OFFICE HAGERSTOWN · MARYLAND FACTORY

NEW YORK, N.Y.

ATLANTA, GA.

CHICAGO, ILL.

OAKLAND, CAL.

DOORS AND  
WINDOWS

ICE CHUTES

REFRIG. AP

HARDWARE

INSTALLATION  
TESTIMONIALS

---

## VICTOR MILK CAN PASSING DOOR



LEFT HAND



The Victor Milk Can Passing Door was developed to meet a demand for an automatic closure for passing cans of milk without upsetting the cans. Before the Victor Milk Can Passing Door was developed it was necessary to use an ordinary hinged or sliding door that could easily be left open for indefinite periods, involving a tremendous loss of refrigeration. The auto-close doors are so sensitive that they close a fraction of a second behind each can. The roller bottom as shown below operates in unison with gravity conveyor, both to and

from the door. The Victor Milk Can Passing Door furnished for walls 12 inches thick, unless otherwise specified. Hinged door hung either left or right hand.

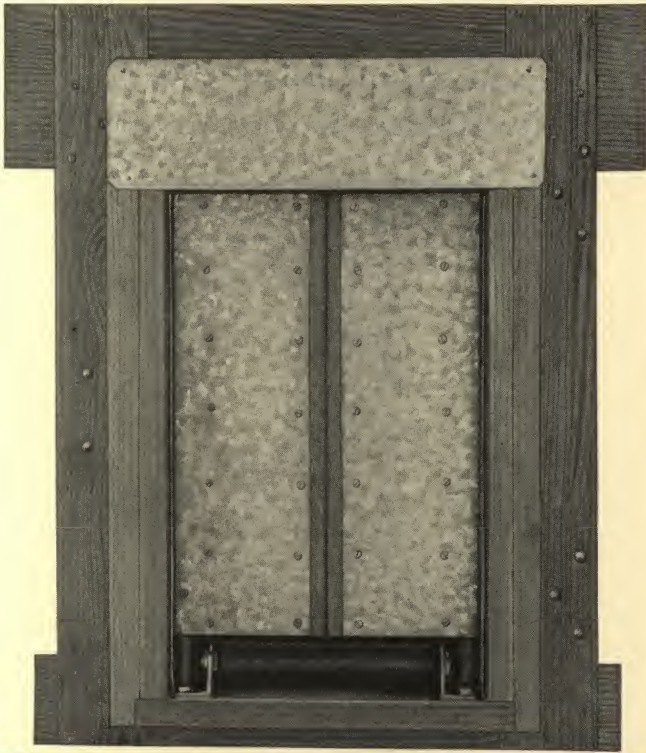
The left-hand hinged door shown is standard insulated with 4-inch cork board and may be supplied with felt or 4-inch or 6-inch granulated cork board as specified.

The Victor Can Passing Door will positively handle cans of milk or ice cream without upsetting. Double-acting doors operate freely on roller bearings and close automatically immediately cans have passed. Fitted with standard gravity conveyor that will work in harmony with your present conveying system. When not in use, the outside door is closed and the opening sealed. Consider the saving against the door that stands wide open for hours while milk or ice cream is being handled.



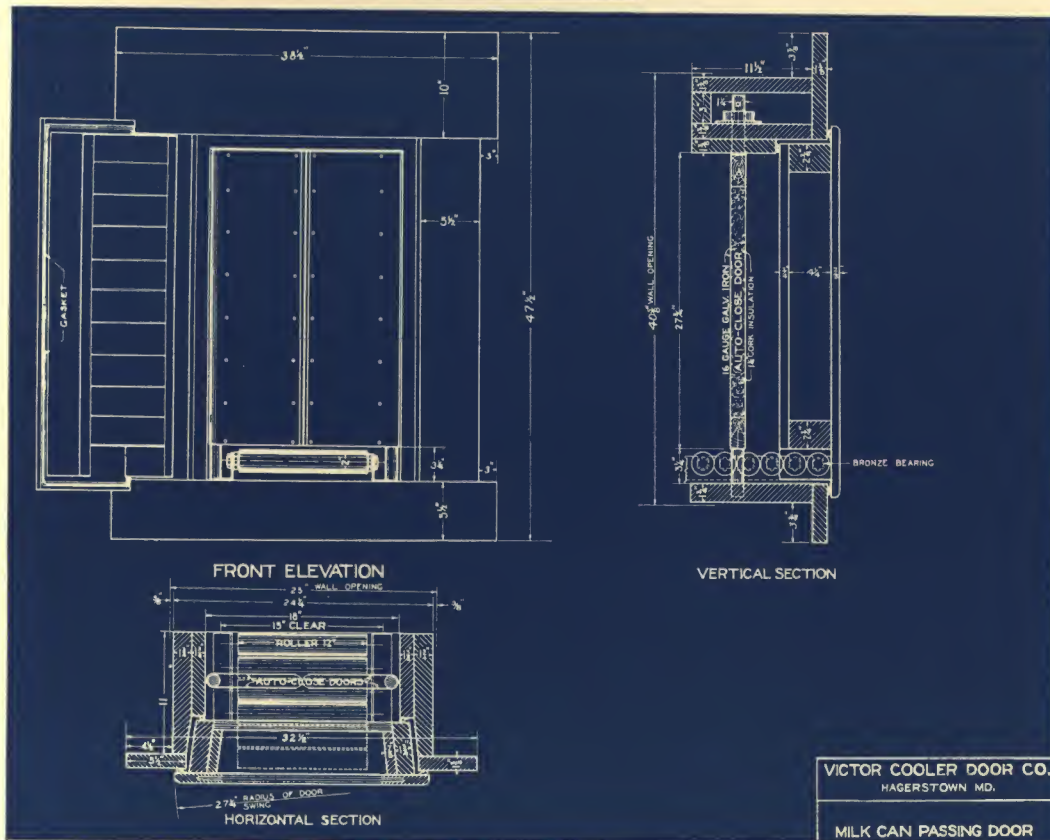
*Note roller bottom.*





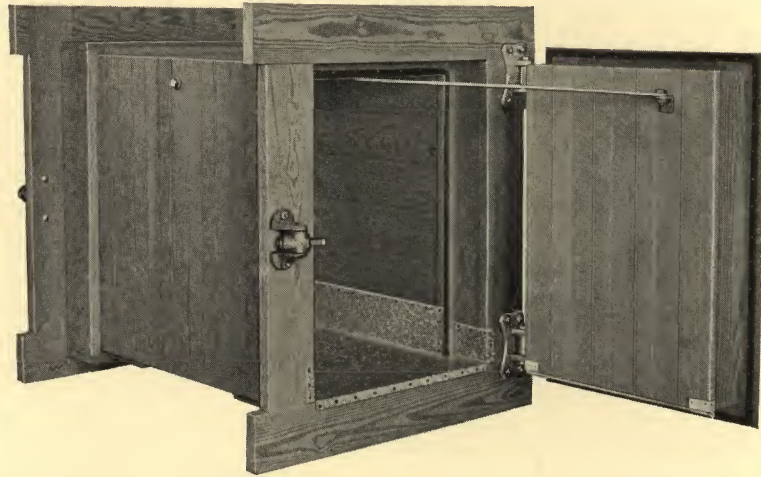
Rear view of can passing door. Note the roller bearings.

This door is suitable for use in handling fruit, produce baskets, butter tubs and cheese heads.



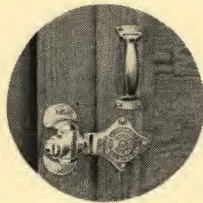
---

## DIXIE ICE CREAM CAN PASSING DOOR



The bottom is covered with galvanized iron, offering little resistance to the sliding cans. The doors on each end are insulated with four inches (4'') of cork board and fitted with No. 40 Fastener.

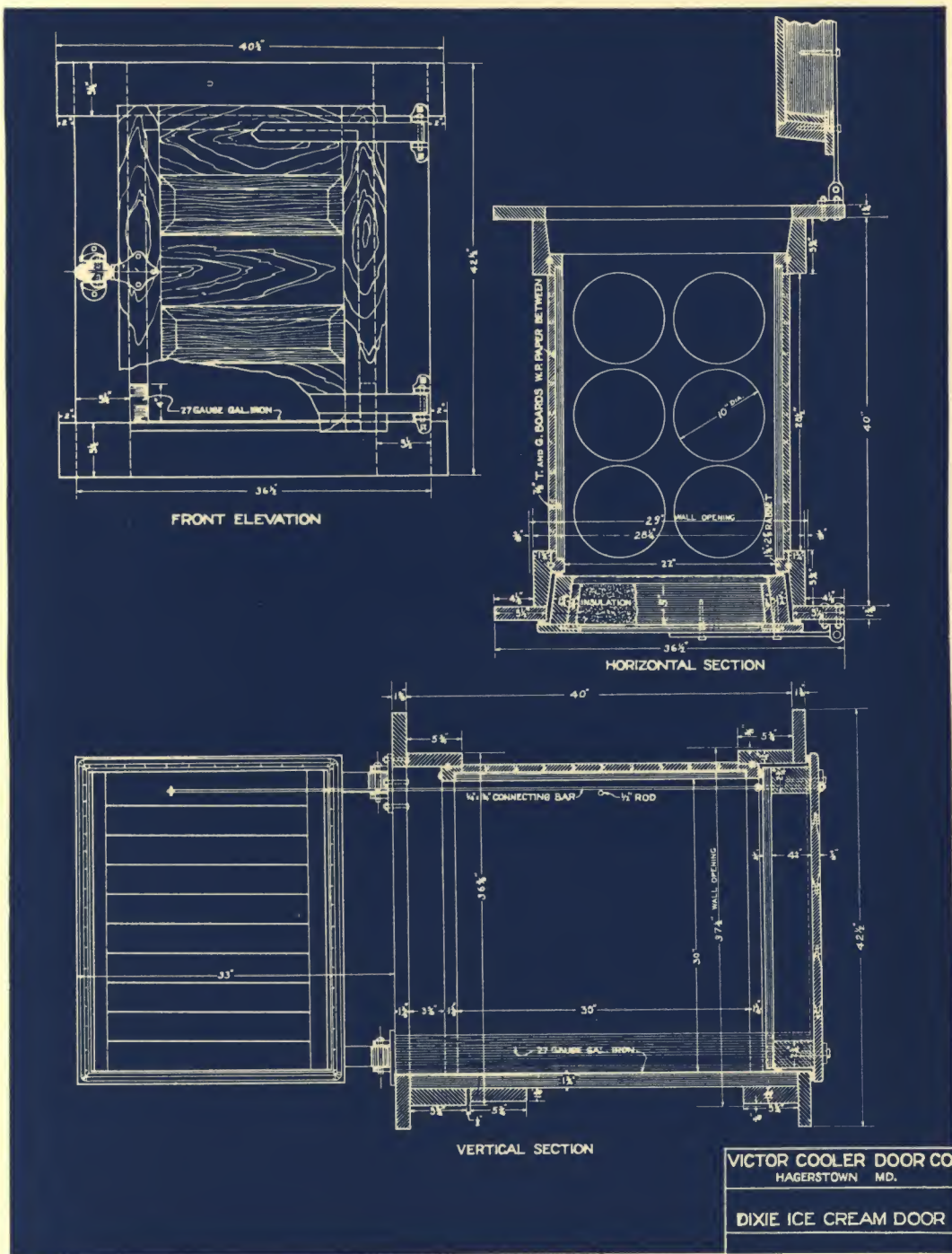
Ice cream doors shipped complete with hardware ready to set in place.



*On the left is a picture of the No. 40 Fastener. The No. 40 Victor Fastener is used on all Victor Dixie Doors. The ready opening and automatic locking of the No. 40 Fastener has made it a universal favorite.*







Working drawing of Victor Dixie Ice Cream Door—capacity six cans.



---

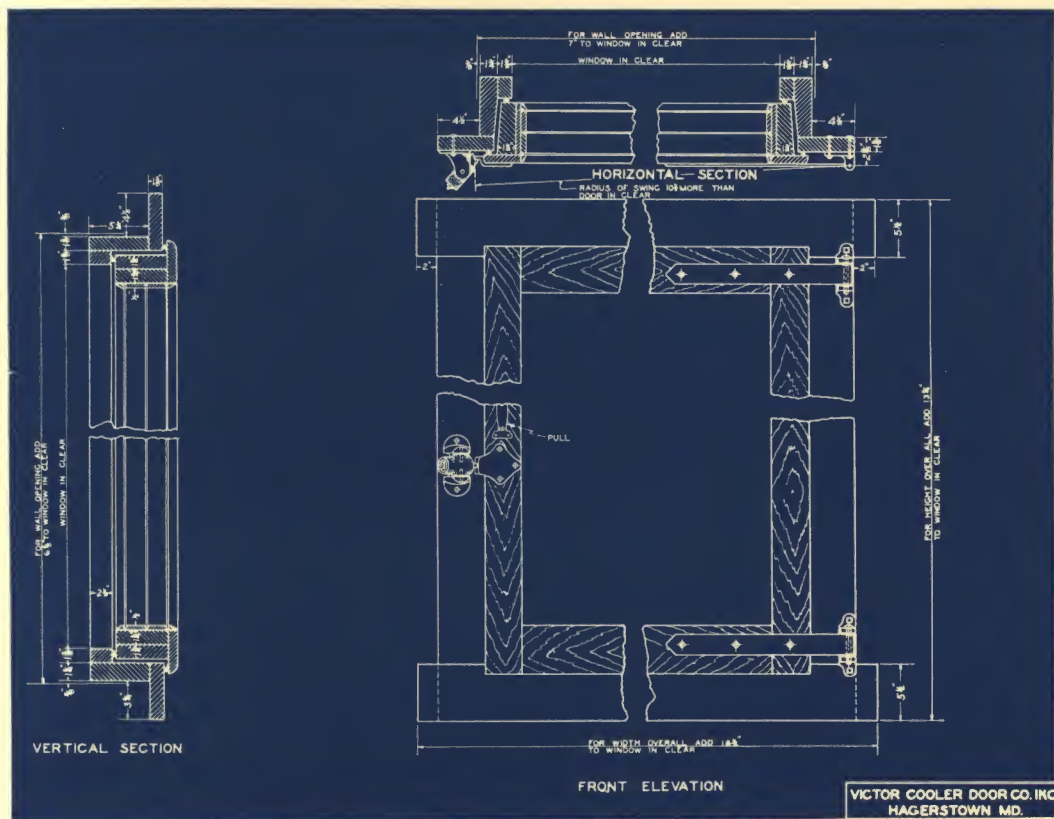
## VICTOR WINDOWS



The Victor Standard Window is made for three thicknesses of glass. Always shipped unglazed. No. 40 Automatic Fastener Standard on Victor Windows and Can Passing Doors. This window is especially suitable for display.







Working Drawing showing construction of  
Standard Victor Window.



---

---

## STANDARD SIZES OF VICTOR COLD STORAGE WINDOWS

No.	Standard "Window in Clear"	Approximate Weight
101	1 ft. 6 in. x 2 ft.	110
102	2 ft. 4 in. x 3 ft.	160
103	2 ft. 6 in. x 4 ft. 6 in.	175
104	2 ft. 8 in. x 4 ft. 10 in.	200
105	3 ft. 4 in. x 5 ft. 6 in.	220

NOTE.—All Windows shipped without glass, account high freight rates.

## WHEN WRITING FOR QUOTATIONS OR ORDERING

Please supply all the information that you possibly can.

*First*—Use stock sizes where practicable. The various standard sizes are listed in each section of this book.

*Second*—State specifically the character of door.

*Third*—Give approximate temperature, both inside and outside of door.

*Fourth*—State kind of insulation preferred.

Furnished in 4-inch granulated cork, 4-inch cork board, 6-inch cork board. Unless specified 4-inch granulated cork will be furnished. If you will advise purpose for which door is to be used we will be glad to offer suggestions as to the most practical insulation.

*Fifth*—Give all dimensions necessary (see respective blue prints of the various doors). Clear opening of doorway desired, or if walls are up, supply wall opening.

*Sixth*—Specify whether right or left hand door is wanted. Unless specified, we will ship right hand door.

*Seventh*—State kind of sill (see blue prints).

*Eighth*—Specify finish of hardware: galvanized, nickel or polished brass.





ICE HANDLING  
the  
Victor Way  
*(The Economical Way)*

**VICTOR COOLER DOOR Co., INC.**

MAIN OFFICE HAGERSTOWN • MARYLAND FACTORY

NEW YORK, N.Y.

ATLANTA, GA.

CHICAGO, ILL.

OAKLAND, CAL.

E. CHUTES

REFRIG. AP

HARDWARE

INSTALLATION  
TESTIMONIALS

---

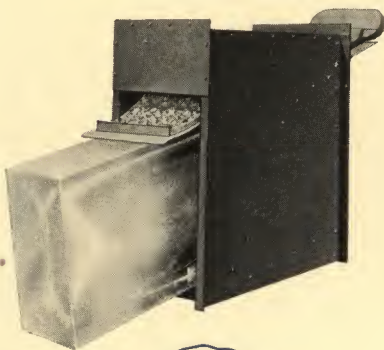
## VICTOR "ALL STEEL" ICE CHUTE



Victor Standard "All Steel" Ice Chute is constructed of steel plates and angles of proper proportions. The patented curved door is cork insulated and carefully fitted with waterproof gaskets at points of contact. It is pivoted on cold rolled steel shaft, carefully balanced, requiring no springs to operate. No wood is used in the construction of our chutes and all joints including door are riveted or welded. There are no bolts to work loose.

When a block of ice enters the opening, the top forward edge comes in contact with the curved door, which is so balanced that only a slight force is required to open the door and there are absolutely no broken corners on the ice block.

The door and other exposed parts are insulated with cork board. The Victor Standard "All Steel" Ice Chute will last indefinitely. Victor "All Steel" Ice Chutes are also made with cold storage door on the discharge end if so desired. All bottoms are made slanting unless otherwise specified, eliminating the necessity of a man pushing the blocks of ice through.





---

## VICTOR DOUBLE ICE CHUTE



*Patented*

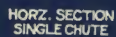
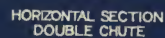
This chute is for use at can dump or tilting table where it is desirable to handle two blocks of ice together. Note the angle iron on which the back of chute rests thus making a perfect closure and insuring a maximum of refrigeration.

Install the chutes in the wall. Little floor space is required.

The Victor Chute may be obtained in batteries of any number of chutes desired.

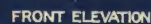
Victor Chutes are standard on 15-inch centers and will be furnished unless otherwise specified.





**Note:-**  
CHUTES ERCTED IN UNITS OF 1 TO 6.  
BATTERIES OF 12, 18, 24 OR MORE ARE  
MADE UP OF UNITS OF 6 CHUTES.

**VICTOR ALL STEEL AUTOMATIC  
12<sup>3/8</sup>" ICE CHUTE**



**VICTOR ALL STEEL AUTOMATIC  
ICE CHUTE & COLD STORAGE DOOR**

*Standard, 15-inch centers, furnished unless otherwise specified.*



Order No. 2833  
Job No. 296

PURCHASING ORDER  
VAN RENSSELAER H. GREENE  
REFRIGERATING ENGINEER  
35 WARREN STREET

ORIGINAL

3319

SEND INVOICES AND BILLS OF LADING IN DUPLICATE FORM TO VAN R. H. GREENE.  
AGREY FOR THE PURCHASER ON THE DATE SHIPMENT IS MADE. ABOVE ORDER  
NUMBER MUST BE PLAINLY MARKED ON INVOICE AND BILLS.

NEW YORK, December 22, 1926.

To Victor Cooler Door Co., Inc.  
Hagerstown  
Maryland

Please enter order for the following:

- 1 - Multiple Automatic Ice Chute for handling standard 11-1/2" x 22-1/2" blocks of ice on edge; to be built on 15" centers and arranged for handling 11 blocks of ice simultaneously
- 1 - Multiple Automatic Ice Chute for handling standard 11-1/2" x 22-1/2" blocks of ice on edge. To be built on 15" centers and arranged for handling 18 blocks of ice simultaneously

Prices are net, F.O.B. Hagerstown, Md.

Terms 2% ten days.

Shipment 2 weeks

Charge to Consumers Ice & Coal Co.  
Chester, Pa.

Ship to Consumers Ice & Coal Co.  
Chester, Pa.

CONSUMERS ICE & COAL COMPANY

BY VAN RENSSELAER H. GREENE

PER *J. L. Gilman*



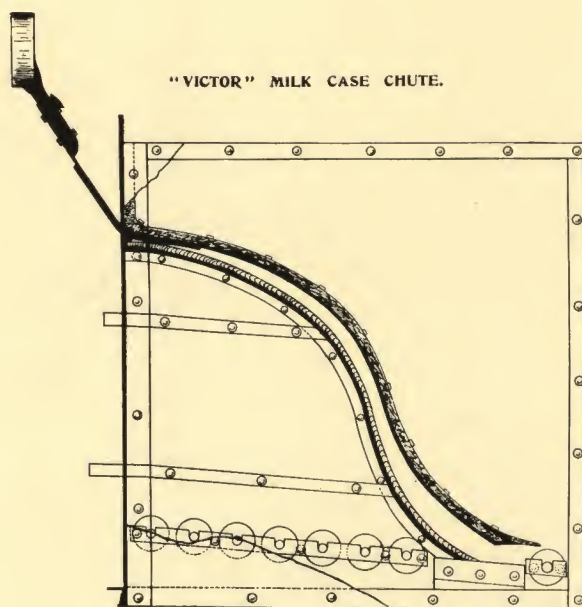
## Order vs. Claims

The real merit behind the successful article, whether it be face powder or ice chutes, is best evidenced by how well, and to whom, does it sell. Here is ample evidence of the definite demand for Standard Victor Ice Chutes—an order from one of the country's leading refrigerating engineers.



---

## VICTOR STANDARD MILK CASE CHUTE



The Victor Standard Milk Case Chute is of the same general construction as the Standard Ice Chute, except that the bottom is fitted with rollers, for easy progress of cases through the chute when passing to storage.







**VICTOR**  
**Refrigerator**  
**Fronts**

**VICTOR COOLER DOOR Co., INC.**

MAIN OFFICE HAGERSTOWN • MARYLAND FACTORY

NEW YORK, N. Y.

ATLANTA, GA.

CHICAGO, ILL.

OAKLAND, CAL.

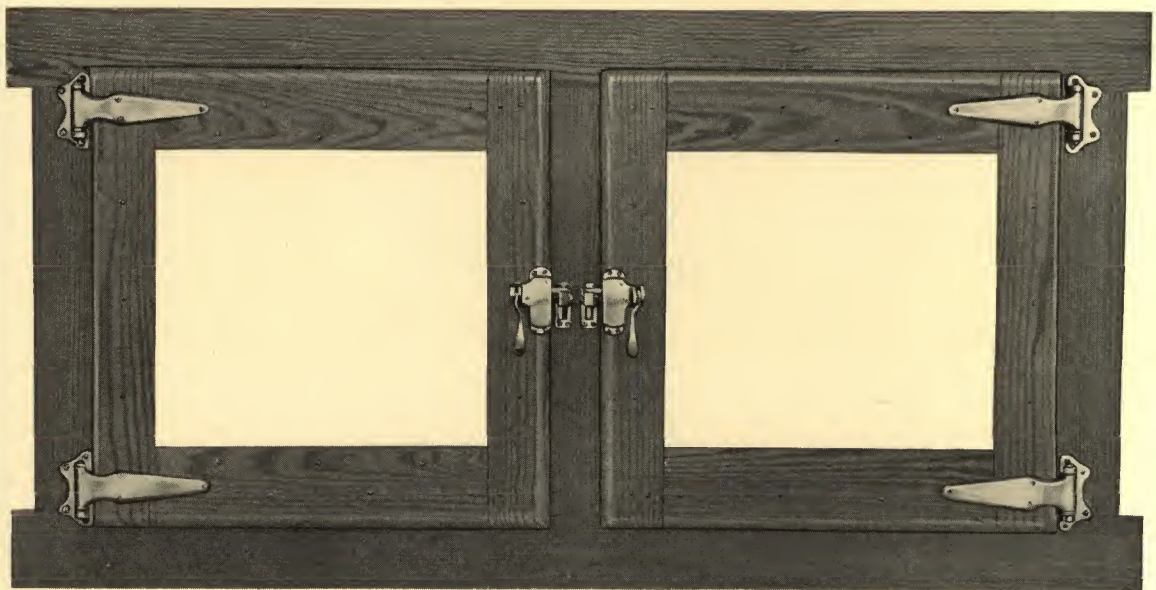
REFRIG. OR

HARDWARE

INSTALLATIONS  
TESTIMONIALS

---

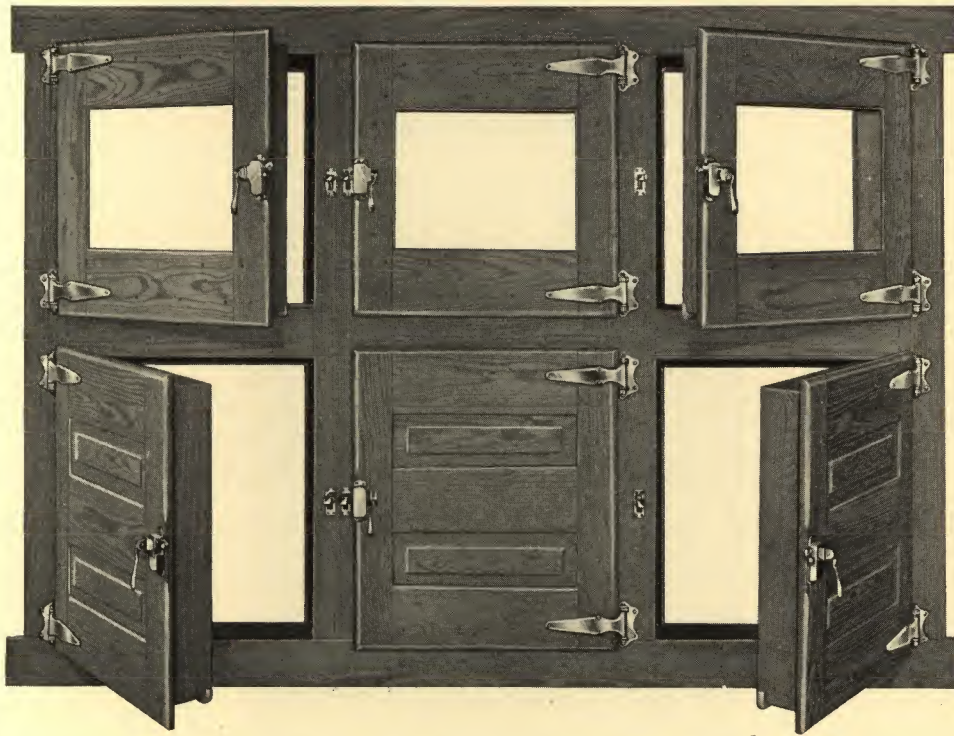
## TWO-DOOR STANDARD REFRIGERATOR FRONT



The Victor Standard Refrigerator Front is not carried in stock, but is made to order of stock material. All orders may be furnished in any number of sections from two doors up. Blue prints and photographs together with the usual Standard sizes will be gladly sent upon request.







*Victor Refrigerator Front showing the three storage doors and the three ice hauling doors.*



*Same front with doors closed.*

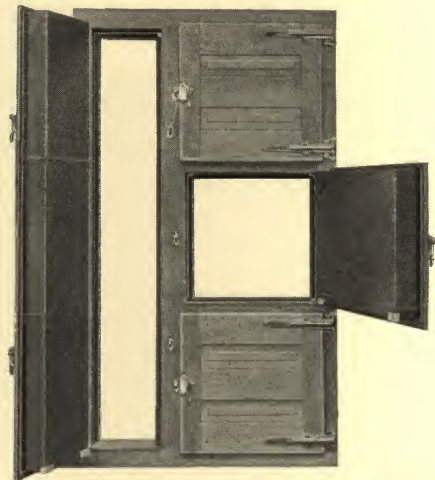


---

## VICTOR STANDARD MORTUARY FRONT



Picture above shows the 3-compartment and coil section mortuary front, giving storage space for three bodies. This mortuary front can be made to order, any number of doors. The hardware can be finished in either nickel, galvanized iron or brass. For mortuary work, we strongly recommend the nickel hardware. The fronts of these mortuary doors are made of the same general construction as the Victor Standard Door, giving ample refrigerating protection.







## VICTOR Hardware

**VICTOR COOLER DOOR Co., INC.**

MAIN OFFICE HAGERSTOWN • MARYLAND FACTORY

NEW YORK, N.Y.

ATLANTA, GA.

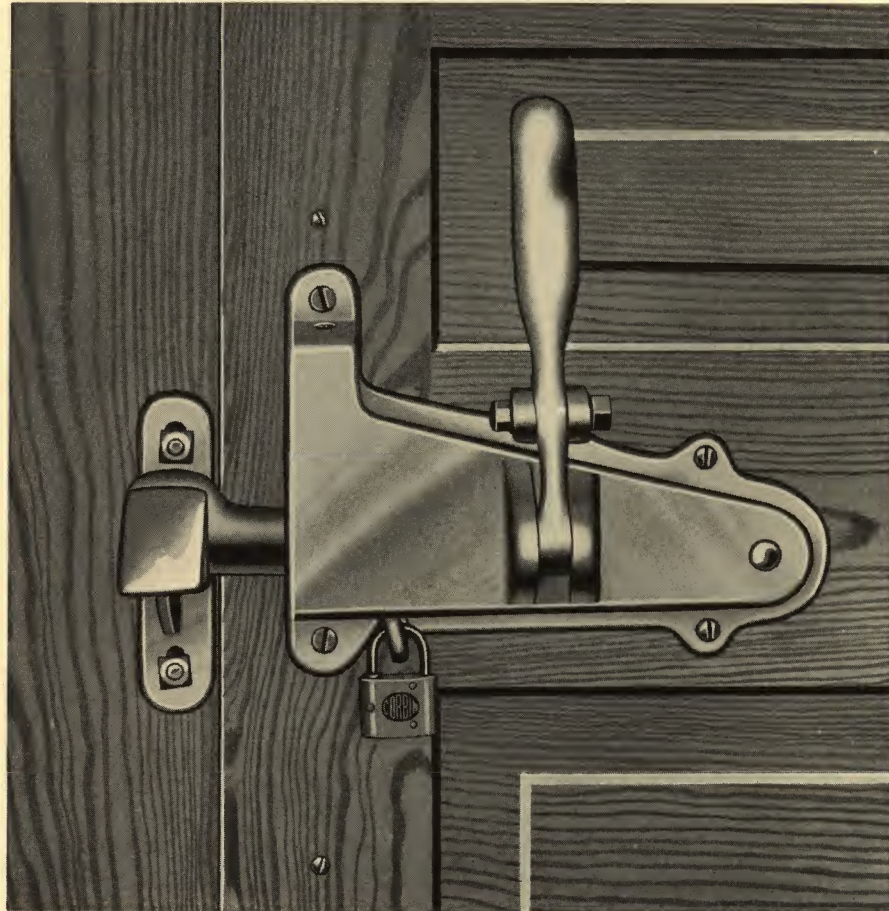
CHICAGO, ILL.

OAKLAND, CAL

HARDWARE  
INSTALLATIONS  
TESTIMONIALS

---

## VICTOR STANDARD No. 200 FASTENER

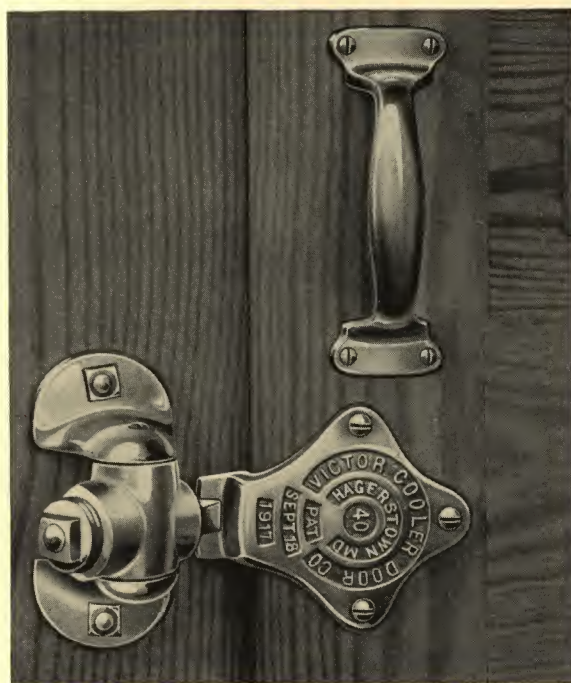


Fastener No. 200 used on all Victor Standard Cooler, Super-Freezer, Auto-Close and the larger doors. It is finished either polished brass, nickel or galvanized. This lock is a one-motion, double-action lock; just pull the handle towards you. This releases lock, at the same time opening door. The cut above shows the positive action of the lock.





## VICTOR HARDWARE



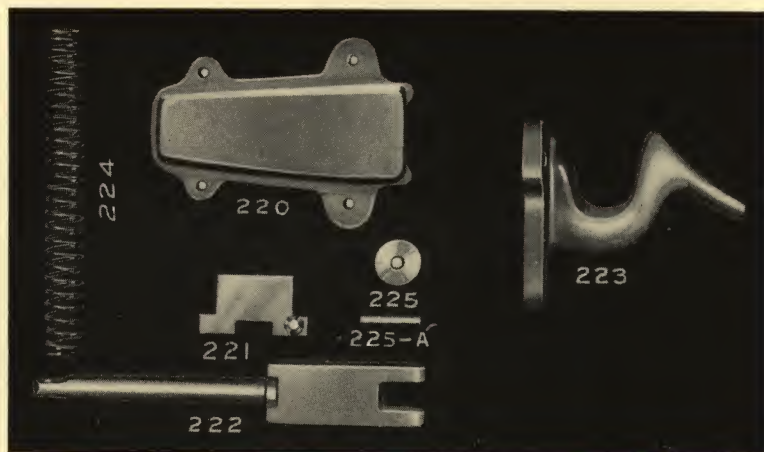
### No. 40 FASTENER

Not recommended for doors larger than 2 feet by 4 feet. But where adaptable is the most practical fastener on the market. No levers. A slight jerk releases it, and the 100-pound spring pressure seals the door.

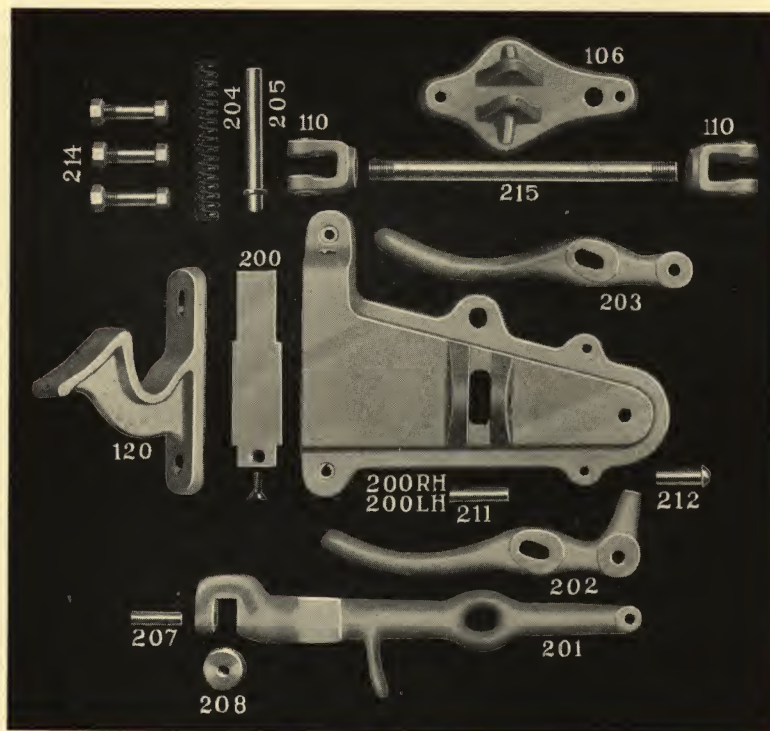
The No. 40 Victor Fastener is the standard locking device on all of the smaller Victor Doors. The photo at the top shows the lock engaged and the photo to the right the lock released. A slight pull at the handle or a push at the back of the door releases the lock opening the door.



## No. 220 FASTENER



## No. 200 FASTENER

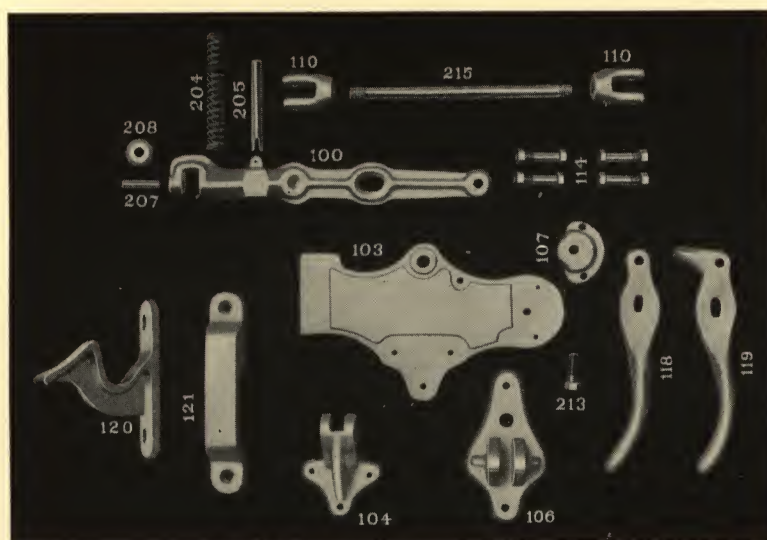


Use the numbers shown on the two plates above when ordering replacement parts.



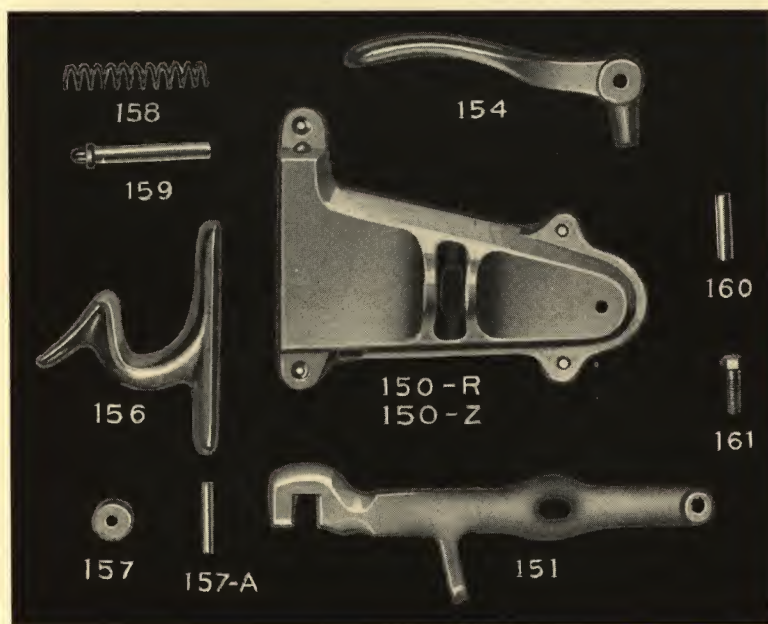


## PARTS OF VICTOR No. 100 FASTENER



## PARTS OF VICTOR No. 150 FASTENER

(Same in construction as No. 200, but smaller)

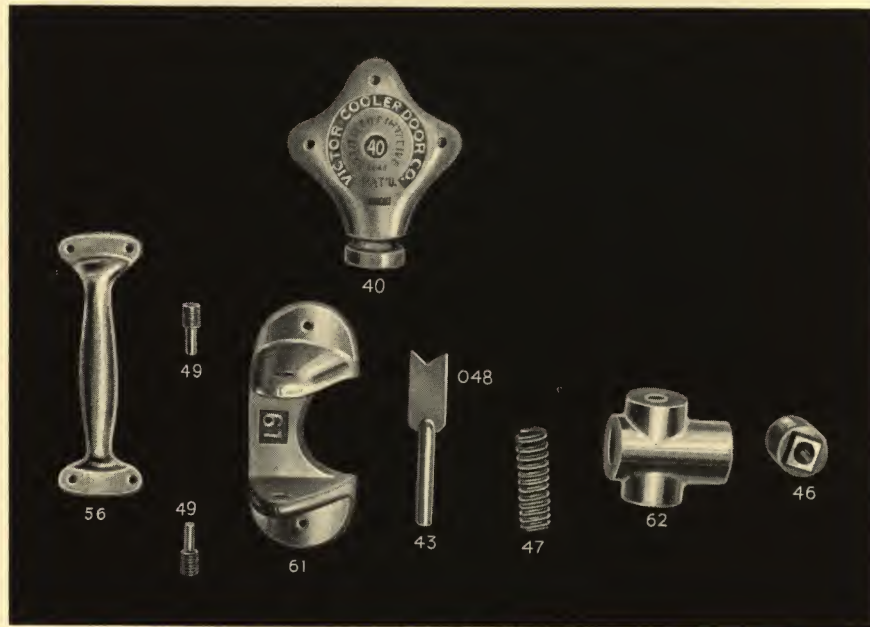


Use the numbers shown on the two plates above when ordering parts for replacement.



---

## NO. 40 FASTENER



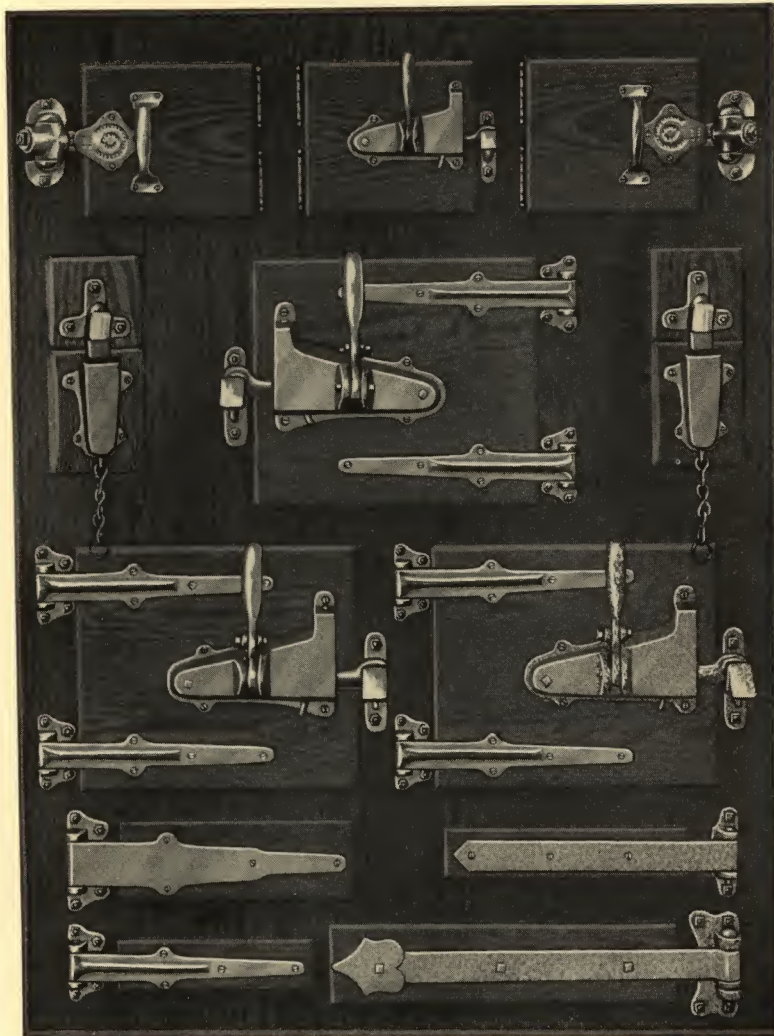
No. 40 Victor Fastener working parts—this picture should be used to check against when ordering replacement parts.





---

## VICTOR STANDARD HARDWARE



A great contributing factor to the universal demand for Victor Standard Refrigerator Products is the quality of the Victor Standard Hardware.

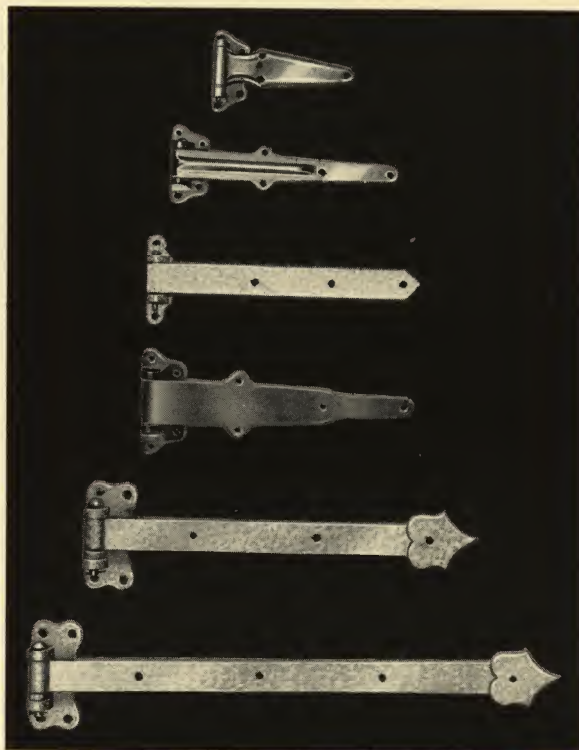
No matter how well the door is made, if the fastener does not hold it shut, then the benefits gained by proper doors are entirely lost.

Victor Standard Hardware, Hinges and Fasteners are made to stand the wear and tear of time and hard usage. Victor Standard Hardware may be purchased to enable you to equip your present doors with modern and accurate fastening devices.



---

## VICTOR STANDARD HINGES



The hinges above are Standard Victor Hinges and are used on all Victor Standard Refrigeration Products. They may be obtained in galvanized, nickel or brass finishes.

The first, second and fourth are obtainable in brass or nickel, while the third, fifth and sixth are finished in galvanized only.







A FEW  
**VICTOR**  
Installations and  
Testimonials

**VICTOR COOLER DOOR Co., INC.**

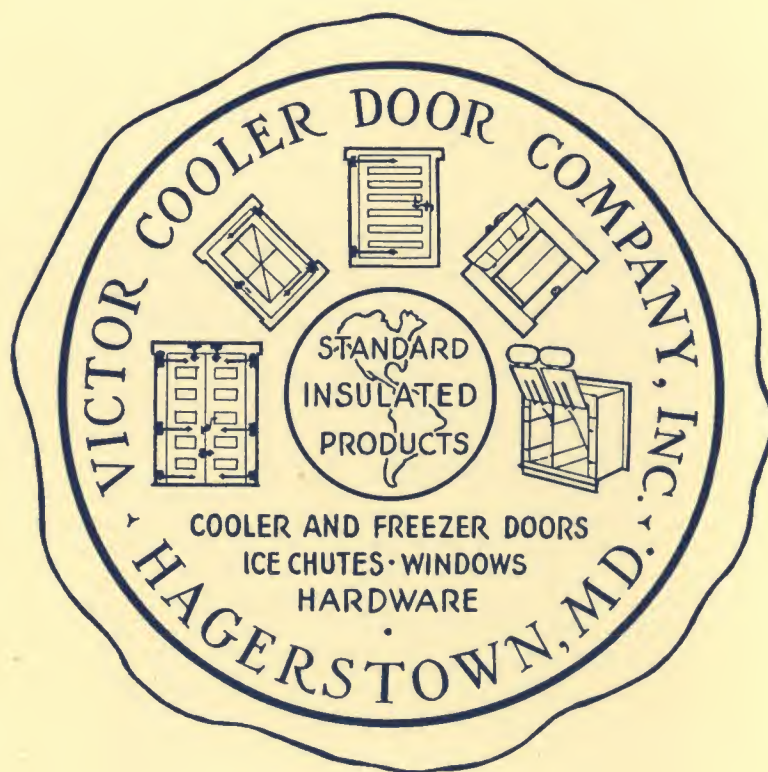
MAIN OFFICE HAGERSTOWN • MARYLAND FACTORY

NEW YORK, N.Y.

ATLANTA, GA.

CHICAGO, ILL.

OAKLAND, CAL.



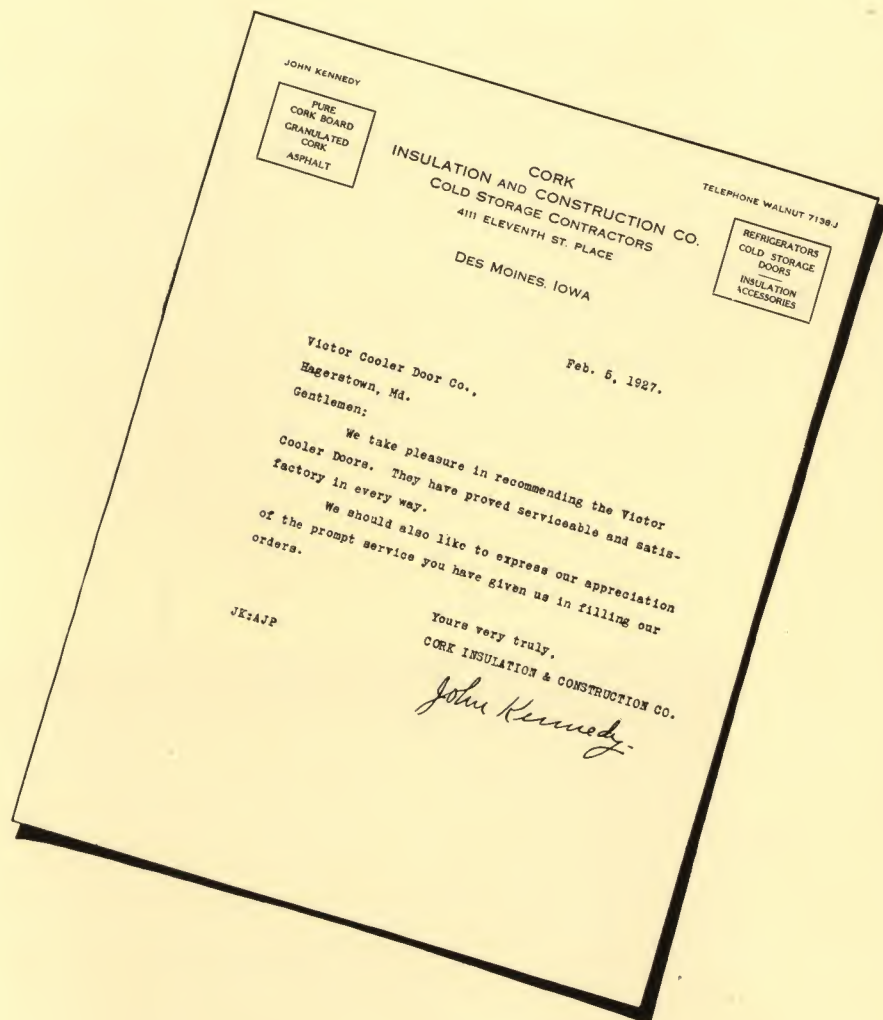
*The Washington Hotel, Washington, D.C., where fifty-four Victor Doors have been giving 100 per cent service over a period of ten years.*

## THE ACCEPTED STANDARD

This Seal—found only on Victor products—is a guarantee to the user of the maximum degree of refrigeration, with a minimum loss of cold.

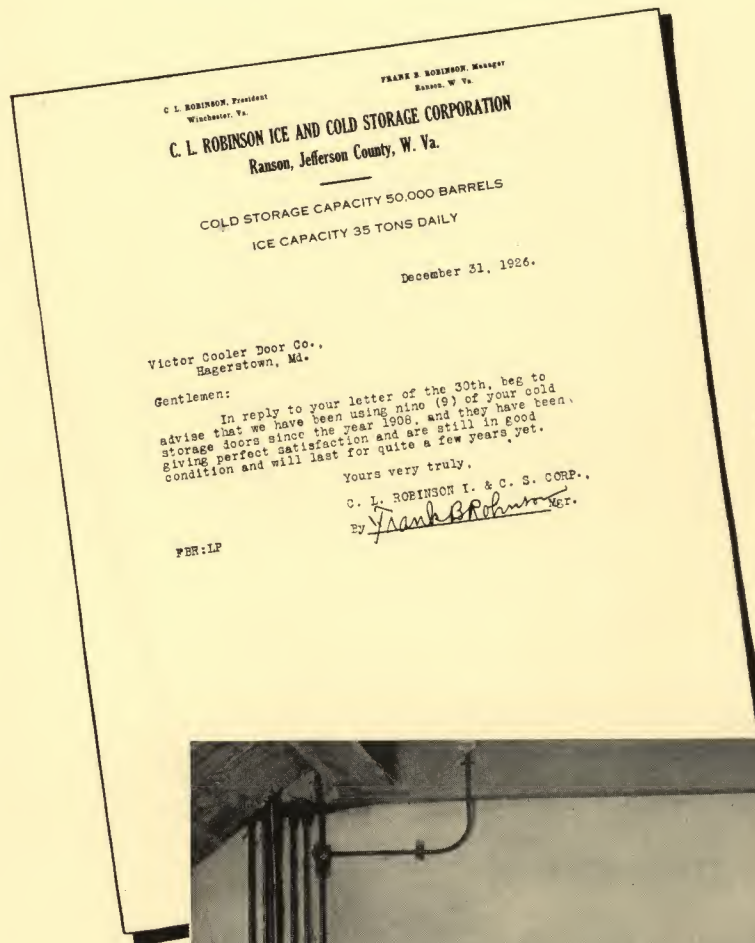
Insist upon the Victor Seal. It is an assurance to you by the manufacturer of these Standard Doors.





Victor Service an aid  
to this construction  
company.

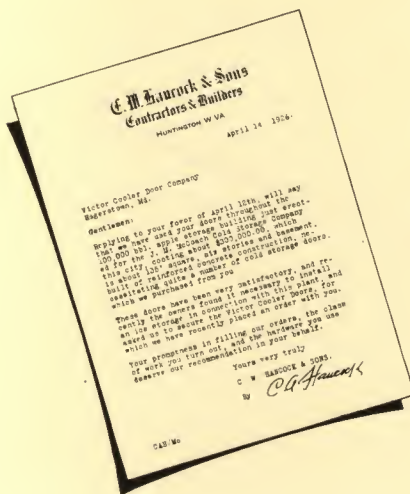




The Standard Victor Door in use in the plant of C. L. Robinson Ice and Cold Storage Corporation, Ranson, West Virginia.





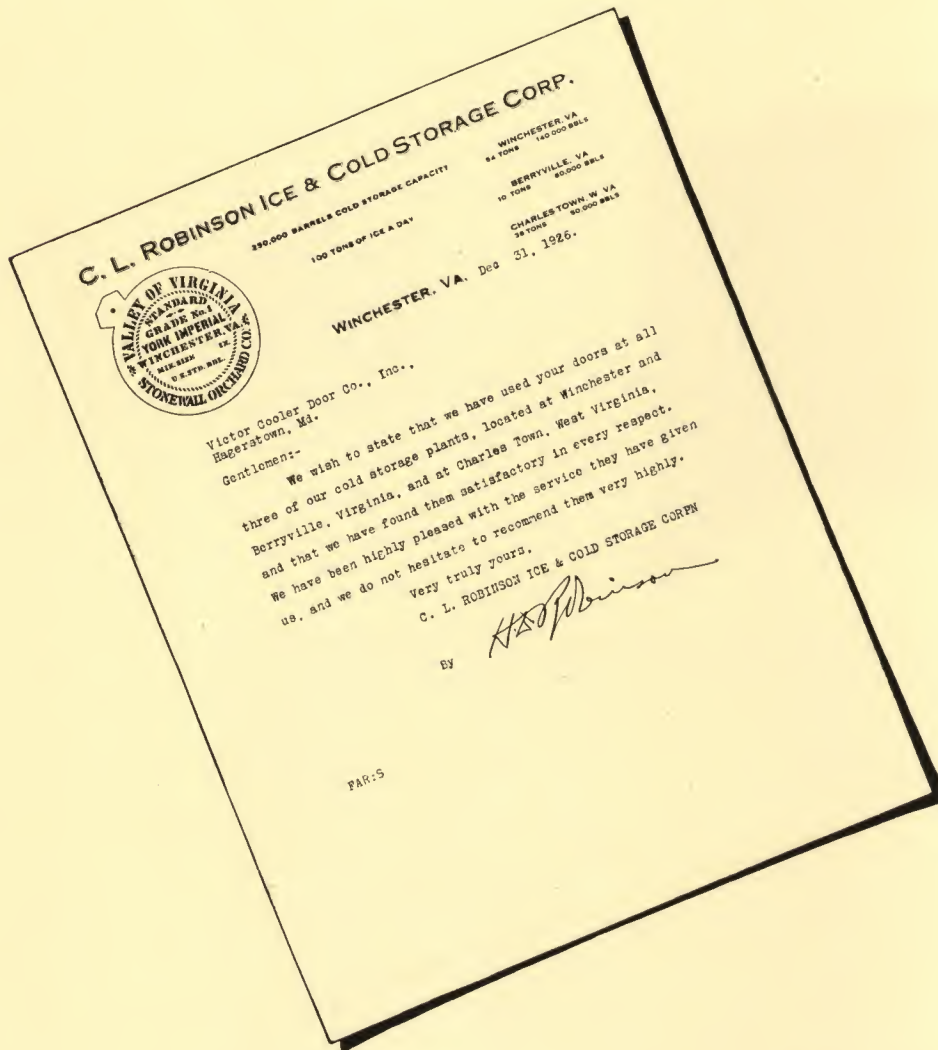


The letter to the left was received from a contractor.

The reason for this unqualified popularity of Victor Products is their unfailing dependability to do the work they are manufactured to do.

The Victor Auto-Close Door (illustrated above) is especially suited for use in storage ante-rooms and vestibules.





Victor Doors giving  
value received in three  
Virginia and one West  
Virginia towns.





CONDIT ANDERSON COMPANY  
CONTRACTORS IN  
CORK INSULATION AND ALLIED WORK  
216 STATE STREET BROOKLYN N. Y.  
TELEPHONE MAIN 8393

January 31/27

Victor Cooler Door Co.,  
Hagerstown, Md  
Gentlemen:

We are pleased to inform you that the special doors arrived on Friday January 28th, just one week from receipt of our order. This order was mailed from New York on Jan. 20th.

For the past fifteen years the writer has suffered from delays, due the tardy shipments of doors from various Manufacturers. This condition has caused extra expense on jobs, especially on plastered boxes, where the work would be finished except the doors, and upon arrival of same, it would be necessary to send a carpenter to set door, and a plasterer and a helper to do the patching around the door opening.

We are pleased to make the statement, that the above order, has been better taken care of, the materials and workmanship of the finest, and shipped with the best dispatch, in all of the many years of the writer's experience in the refrigerator line.

This letter has not been solicited, but in appreciation of your helping us as you did in the matter, we want to tell you about it.

Thanking you, we are

Very truly yours,  
CONDIT ANDERSON COMPANY

*Condit Anderson*

GWA/SOP

ALL REPRESENTATIONS ARE CONFIDENTIAL AND NOT TO BE USED FOR ANY OTHER PURPOSES WITHOUT THE WRITTEN PERMISSION OF CONDIT ANDERSON COMPANY. WE CARRY COMPENSATION INSURANCE.

Super Service on Victor  
Special Doors—delivery  
in one week.





Installation of four  
Standard Victor Doors in  
the St. Joseph's Hospital,  
Omaha, Neb. These doors  
were installed by the Allan  
Ice Machine Company.

# ALLAN ICE MACHINE COMPANY

ENGINEERS and CONTRACTORS

ICE MAKING and REFRIGERATING MACHINERY

SALES AGENTS

THE ARCTIC ICE MACHINE COMPANY  
CANTON, OHIO

16TH AND K STREETS  
OMAHA, NEB.

February 25th, 1927.

Victor Cooler Door Co.,  
1120 Conway Building,  
Chicago, Ill.

Attention of Mr. Reynolds

Gentlemen:

In answer to your recent letter we will be  
pleased to recommend your doors and windows for any  
and all cold storage room purposes.

We have used many of them, and made numerous  
installations in refrigerated rooms of all kinds, and  
have no record of a dissatisfied user.

We have furnished these doors at a number of  
institutions where they are handled easily by female  
help, demonstrating the ease and sureness of the latches.  
We have also installed your products in refrigerated rooms  
of state institutions where it is required that the State  
Engineers pass on them.

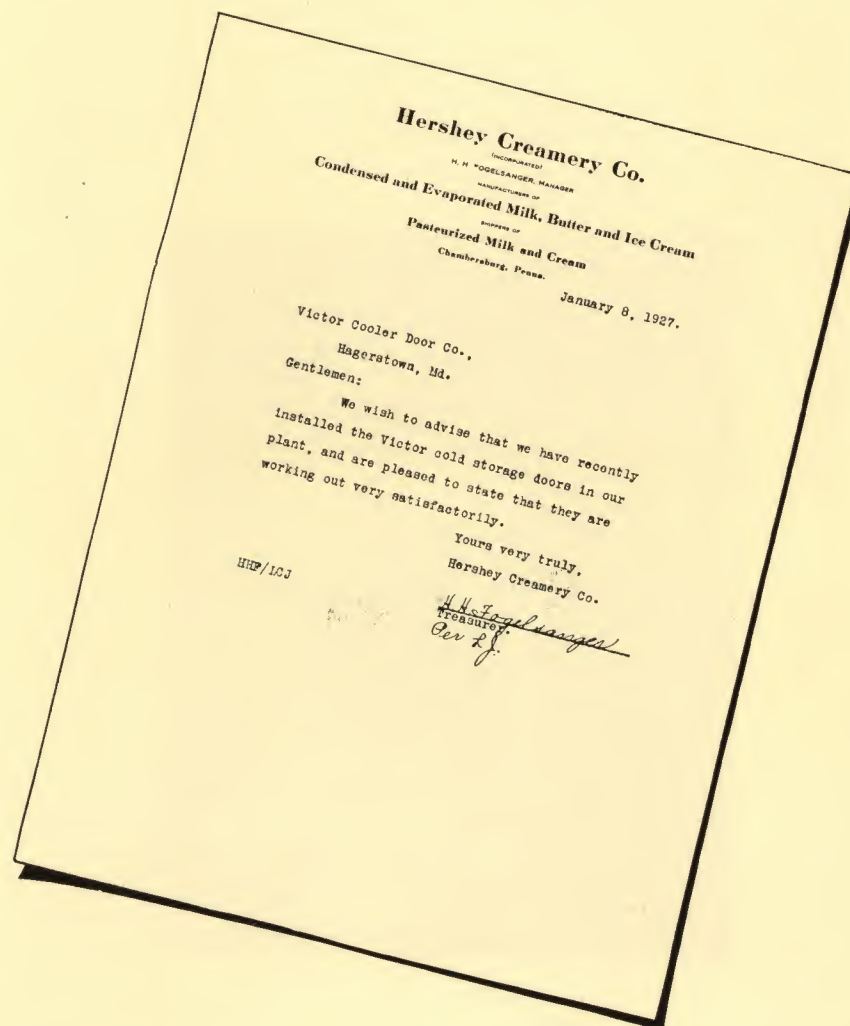
We will be very glad at any time to write your  
prospects, recommending your goods.

Yours very truly,  
ALLAN ICE MACHINE COMPANY

*A. C. Thyock*  
Supt. of Construction

ECF:JP





From a manufacturer  
 of milk products.



---

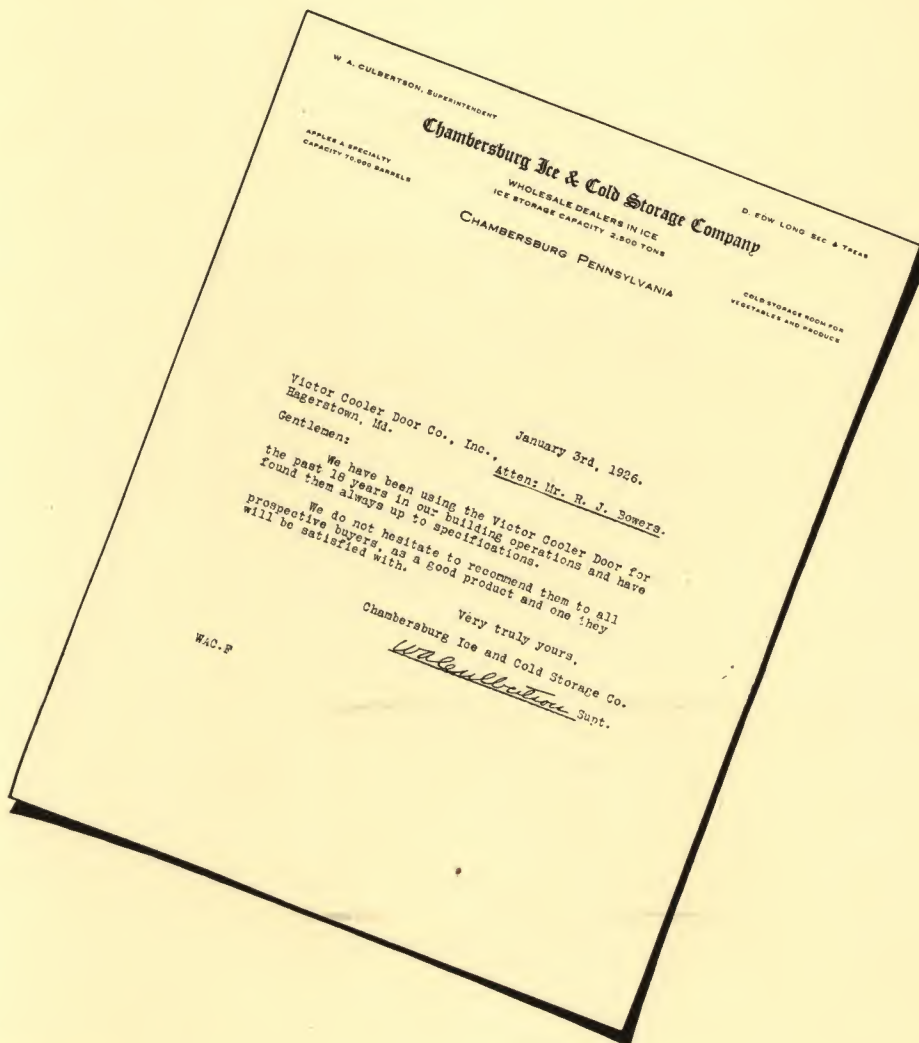
## VICTOR DOUBLE ICE CHUTE



The Victor Double Ice Chute  
in the plant of C. L. Robinson  
Ice and Cold Storage Corpora-  
tion, Charlestown, West Vir-  
ginia.

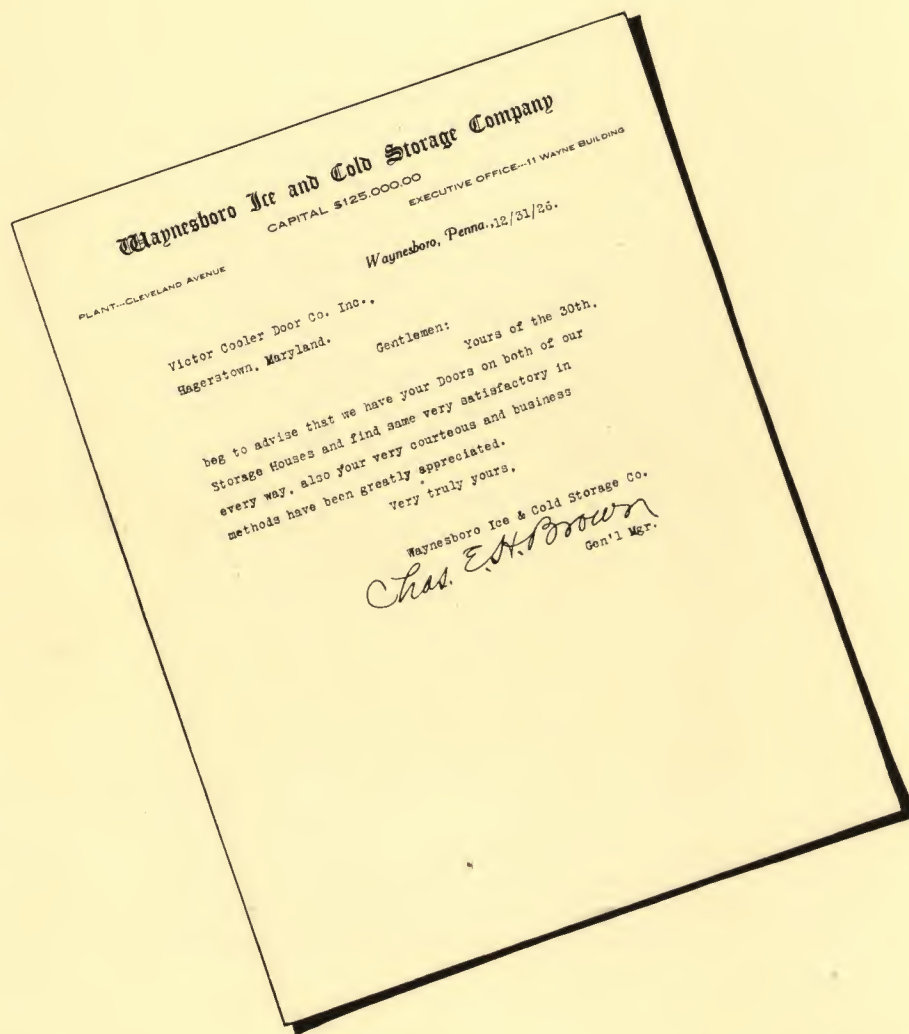






Eighteen years  
of refrigeration  
satisfaction.





Again—Victor  
dependability  
is evidenced.





W. A. OWEN  
REFRIGERATING ENGINEER

HAGERSTOWN CITY, MARY.  
January 20, 1927.

Victor Cooler Door Co.,  
Hagerstown, Md.  
Gentlemen:

No doubt your records will show that I have been buying doors from you for several years. I have always found the Victor door very satisfactory and one of the best doors on the market. I have placed Victor doors on all kinds of installations and I have never heard of any complaint from my customers, or had to replace any doors or hardware. I have also used a number of Victor ice chutes on jobs through this section, which are giving excellent service. It is a great pleasure to me to recommend your make of Doors and Ice Chutes to the trade.

Very truly yours,

W. A. Owen

A commendation  
from a refrigerating  
engineer.

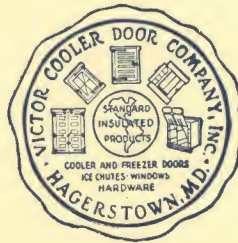




Standard Victor Cooler Doors  
in use in the Chambersburg Ice  
and Cold Storage Co. plant, at  
Chambersburg, Pa. The Victor  
Standard Door is being univer-  
sally used wherever there is a  
need to retain temperature —  
whether high or low.







## AGAIN---

### A WORD ABOUT SPECIFICATIONS

Form to be used when requesting estimate to insure obtaining Standard Doors.

1. Furnish where shown on drawings and in accord with these specifications the following .....(fill in name or style of doors, chutes or windows) as manufactured by the Victor Cooler Door Co., Inc., of Hagerstown, Md.

2. *Door Frames.* All door frames not otherwise specified shall be of yellow pine, first quality. Jambs and heads to be of not less than  $1\frac{3}{8}$ -inch net thickness of finished wall and finished on face side of wall with not less than  $1\frac{3}{8}$  inches by  $5\frac{3}{4}$  inches net size. Jambs and head face trim of first quality yellow pine having edges rounded and mitred corners and attached with screws. All doors with cement sills to have frames fitted with angle iron braces at bottom.

3. All doors to have four or five cross panels—raised panel fronts—yellow pine or other wood as approved. Face back and side, top and bottom edges of smooth spruce. Doors strongly framed so that they will not sag or warp. The doors shall be fitted with

cork gaskets—and be of the waterproof double seal type.

4. All doors cork insulated with two (2) inches of pure sheet cork laid in hot asphalt and made tight.

5. All doors and frames primed all over at the top before leaving factory with one coat of pure white lead and linseed oil.

6. Hardware shall be of maker's best, extra heavy and thoroughly tinned, nickled or galvanized; the fastening device shall be a one-motion positive action fastener, and hinges shall be ball bearing.

7. All refrigerator doors to be doors made by the Victor Cooler Door Co., Inc., of Hagerstown, Md.

8. All Ice Chutes shall be all metal construction of steel plates and angles of proper proportions. The curved door shall be cork insulated fitted with waterproof gaskets at point of contact. No wood shall be used in construction and all joints shall be riveted or welded.

9. The following shall be furnished:

(Here lists doors or chutes or windows—sizes)





## WHEN WRITING FOR QUOTATIONS OR ORDERING

Please supply all the information that you possibly can.

*First*—Use stock sizes where practicable. The various standard sizes are listed in each section of this book.

*Second*—State specifically the character of door.

*Third*—Give approximate temperature, both inside and outside of door.

*Fourth*—State kind of insulation preferred.

Furnished in 4-inch granulated cork, 4-inch cork board, 6-inch cork board. Unless specified, 4-inch granulated cork will be furnished. If you will advise purpose for which door is to be used we will be glad to offer suggestions as to the most practical insulation.

*Fifth*—Give all dimensions necessary (see respective blue prints of the various doors). Clear opening of doorway desired, or if walls are up, supply wall opening.

*Sixth*—Specify whether right or left hand door is wanted. Unless specified, we will ship right hand door.

*Seventh*—State kind of sill (see blue prints).

*Eighth*—Specify finish of hardware: galvanized, nickel or polished brass.





## INDEX

	Pages
ABATTOIR DOORS . . . . .	7-40, 46, 47, 49, 50
BLUE PRINTS:	
All-Steel Ice Chute . . . . .	62
All-Steel Ice Chute, Cold Storage Door . . . . .	62
Dixie Ice Cream Door . . . . .	55
Milk Can Passing Door . . . . .	53
Standard Auto-Close Door . . . . .	31
Standard Auto-Close Vestibule Door . . . . .	33
Standard Construction . . . . .	12, 15
Standard Door . . . . .	9
Standard Door Frame . . . . .	11
Standard Door Sills . . . . .	11
Standard Double Door . . . . .	47
Standard Fireproof Door . . . . .	20
Standard Hospital Door . . . . .	44
Standard Sales Room . . . . .	44
Standard Special Use Doors . . . . .	44
Standard Track Door . . . . .	24
Standard Track Door Frame . . . . .	25
Standard Vertical Sliding Door . . . . .	50
Standard Victor Window . . . . .	57
Super-Freezer Door . . . . .	38
Super-Freezer Vestibule Door . . . . .	39
CONSTRUCTION, STANDARD DOOR . . . . .	11, 12, 15
DOORS:	
Abattoir (suitable for use in) . . . . .	7-40, 46, 47, 49, 50
All-Steel . . . . .	45
Auto-Close and Vestibule . . . . .	29-34
Dixie Ice Cream Passing Door . . . . .	54, 55
Dutch Type Track . . . . .	27
Flush Panel . . . . .	43
Hospital . . . . .	42
Metal . . . . .	45
Milk Can Passing . . . . .	52, 53
Passing Doors and Windows . . . . .	51-58
Salesroom . . . . .	42
Six-Door Refrigeration Front . . . . .	67
Special Purpose . . . . .	41-50

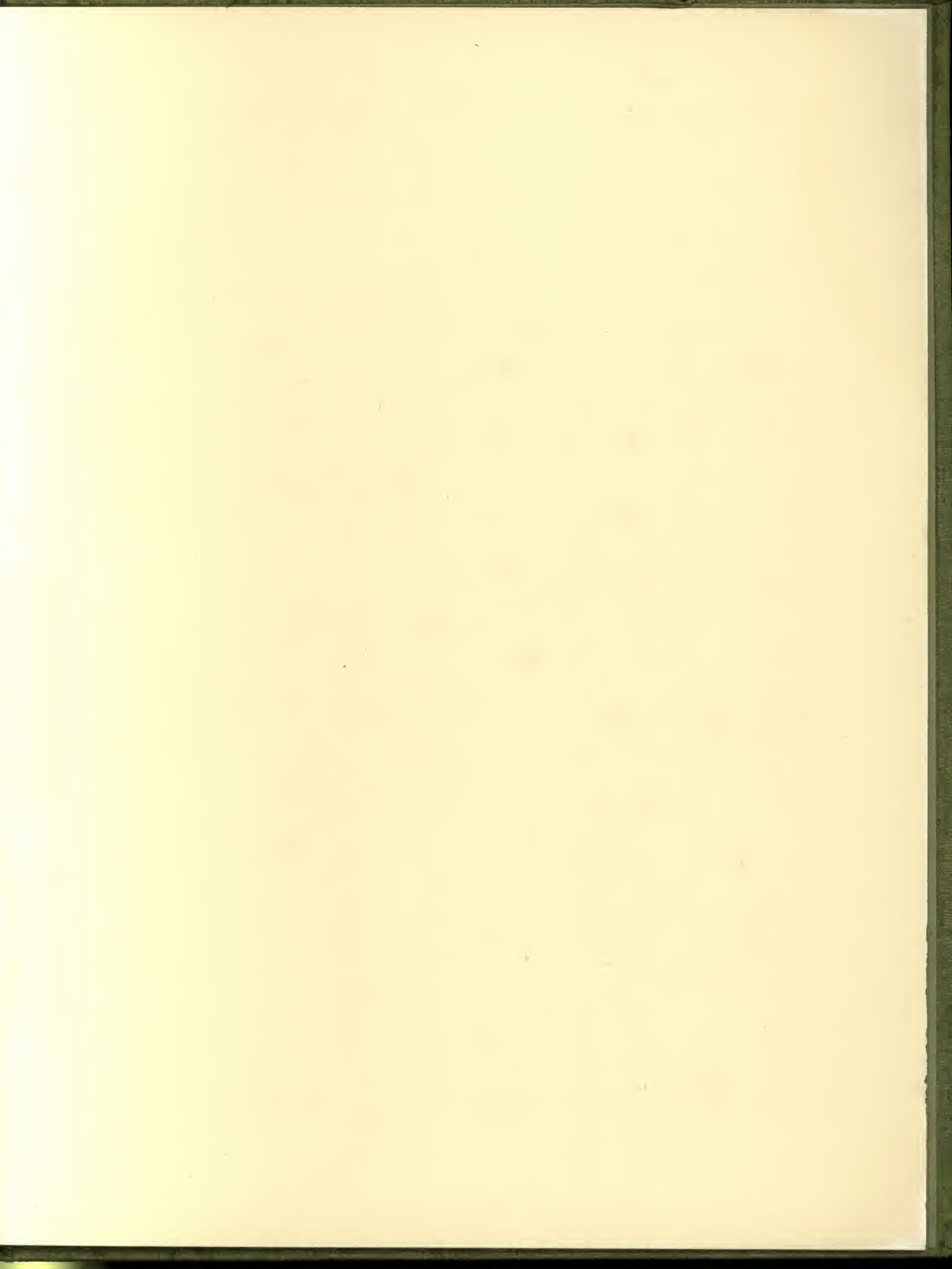


## INDEX—Continued

DOORS— <i>Continued</i> :	Pages
Standard Bunker . . . . .	13
Standard Double . . . . .	46, 47
Standard Fireproof . . . . .	17-20
Standard Metal Half-Back . . . . .	14
Standard Mortuary Front . . . . .	48, 68
Standard Victor Cooler . . . . .	7-16
Standard Victor Track . . . . .	21-28
Super-Freezer Door . . . . .	35-40
Super-Freezer Vestibule Door . . . . .	39, 40
Two-Door Refrigeration Front . . . . .	66
Vertical Sliding . . . . .	49, 50
Western Beef Track . . . . .	26
ESTIMATES . . . . .	6, 28, 34, 58, 91, 92
FIREPROOF DOORS . . . . .	17-20, 45
GASKET, VICTOR STANDARD WATERPROOF . . . . .	13
HALF-BACK DOOR, METAL . . . . .	14
HARDWARE:	
Fasteners—No. 40 . . . . .	54, 71, 74, 75
100 . . . . .	73
150 . . . . .	73
200 . . . . .	70, 72, 75
220 . . . . .	72
Hinges, Victor Standard . . . . .	75, 76
ICE CHUTES . . . . .	59-64
INSTALLATION SUGGESTIONS . . . . .	5, 6
INSTALLATIONS . . . . .	19, 63, 77-90
MILK CASE CHUTE . . . . .	64
ORDERING . . . . .	6, 28, 34, 58, 91, 92
REFRIGERATION FRONTS:	
Mortuary . . . . .	48, 68
Six-Door . . . . .	67
Two-Door . . . . .	66
SPECIFICATIONS . . . . .	6, 28, 34, 58, 91, 92
TESTIMONIALS . . . . .	77-90
WINDOWS, STANDARD VICTOR . . . . .	56-58









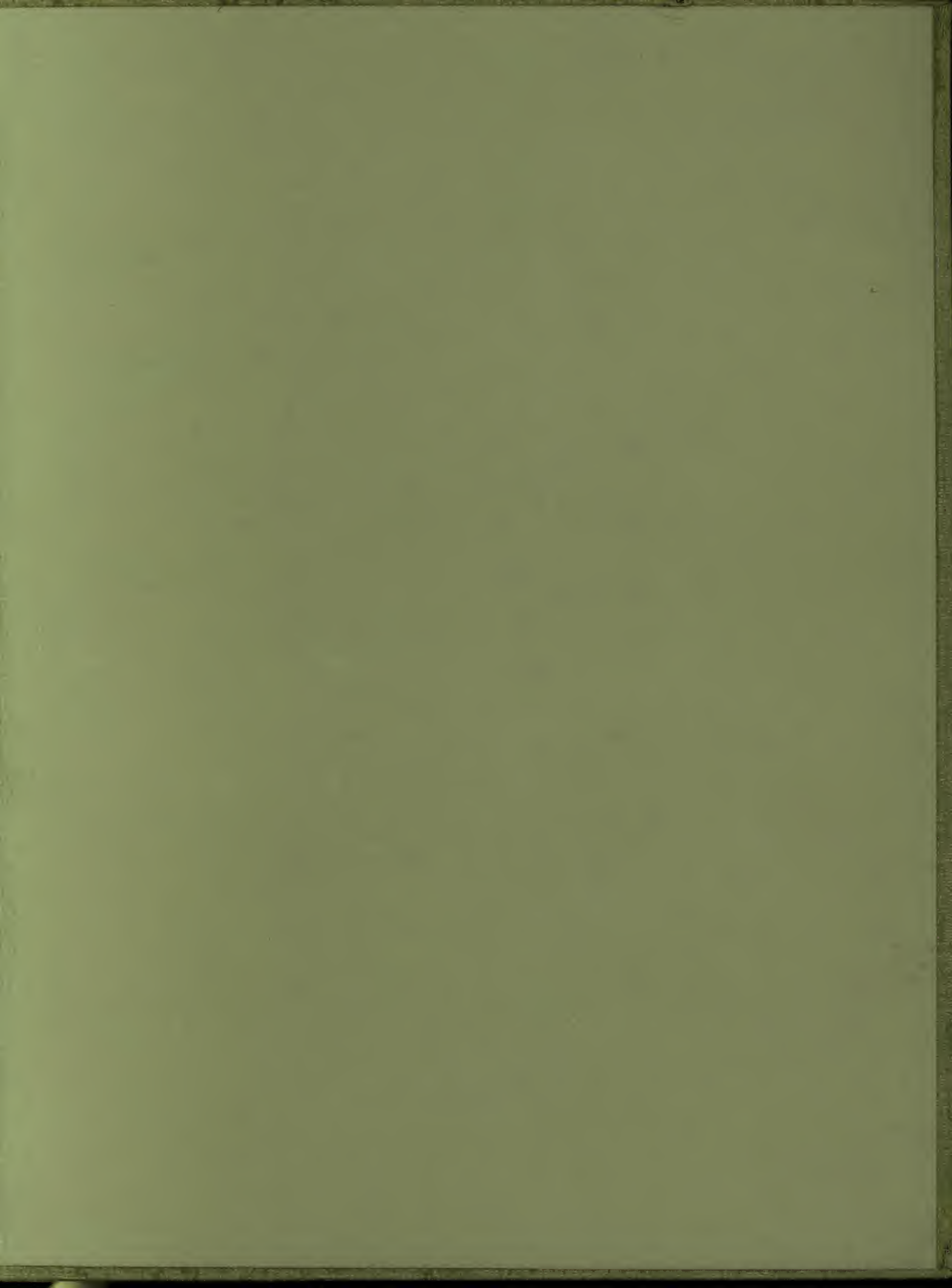
PRODUCED AND PLANNED BY  
INCREASED SALES, INC., BALTIMORE

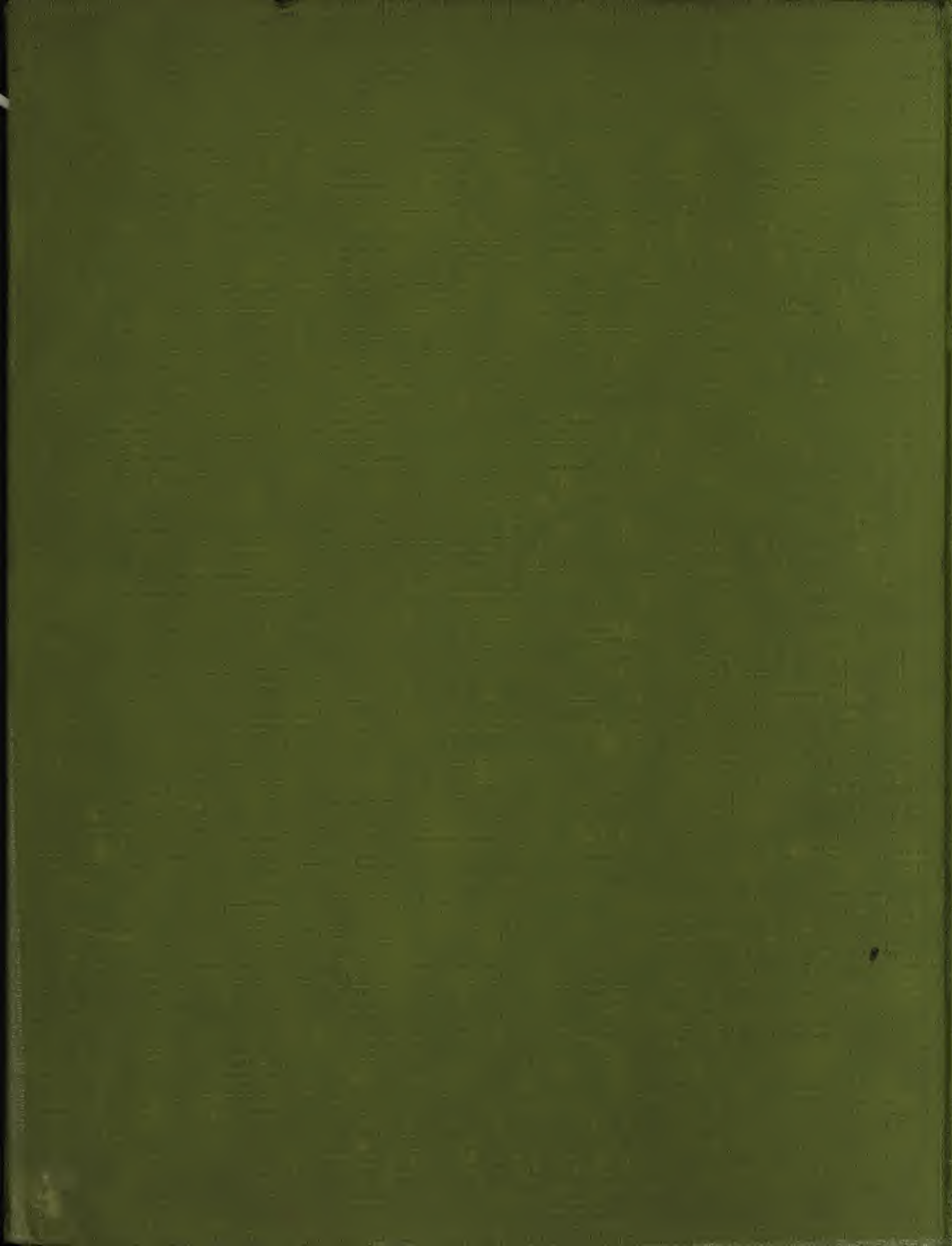














# **VICTOR COOLER DOOR COMPANY, INC.**

**Hagerstown, Maryland, U. S. A.**

## **SALES OFFICES:**

**NEW YORK CITY**  
630 Canadian Pacific Bldg.  
Phone Murray Hill 9406

**CHICAGO, ILL.**  
710 Conway Bldg.  
Phone Main 2798

**ATLANTA, GA.**  
1193 Cleburne Ave.  
Phone Walnut 1328

## **PRICE LIST No. 10**

**Effective December 1, 1927**

**(Subject to Change Without Notice)**

**COOLER AND FREEZER DOORS---COLD STORAGE WINDOWS**  
**ICE CHUTES---REFRIGERATOR HARDWARE**  
**SERVICE FRONTS**

**TERMS: 2% ten days, net 30 days. Interest at 6% charged on overdue accounts.**

**Prices F. O. B. Hagerstown, Md., U. S. A.**



# VICTOR COOLER DOOR COMPANY, Inc.

## STANDARD SPECIFICATIONS FOR DOORS

Prices include door hung in frame, with galvanized hardware, ready to set in wall.

Front of door and casing No. 1 Yellow Pine. Back of door and jambs made of Fir.

Doors furnished with beveled oak or high sill, or angle iron for cement floor. (State which is wanted).

Standard Freezer Door insulated 4" or 6" cork board. (Laid in asphalt at small extra charge).

Standard Cooler Door insulated Granulated Cork encased in waterproof paper. When ordering state whether right or left hand door is required.

No.	Standard Size	Approximate Weight	Cooler Door Granulated Cork	Freezer Door 4" Cork Board	Freezer Door 6" Cork Board	Extra For Fireproofing
x	2'0" x 2'0"	150	\$25.50	\$29.00	\$31.00	\$16.50
xx	2'0" x 2'6"	160	25.50	29.00	31.00	16.50
xxx	2'0" x 3'0"	195	26.00	29.50	31.50	17.00
xxxx	2'0" x 4'0"	240	28.00	32.00	35.00	17.00
1	2'0" x 6'0"	300	36.00	42.50	47.00	17.00
2	2'6" x 6'0"	320	36.50	44.50	51.00	17.00
3	2'6" x 6'6"	340	37.00	46.00	52.50	17.00
4	3'0" x 6'0"	350	37.50	47.00	54.00	18.00
5	3'0" x 6'6"	385	38.00	49.00	57.00	19.00
6	3'6" x 6'0"	390	38.00	49.00	58.50	19.00
7	3'6" x 6'6"	440	39.00	52.00	62.00	21.00
8	3'0" x 7'0"	430	39.50	52.00	61.00	21.00
9	3'6" x 7'0"	450	39.50	53.50	63.50	21.00
10	4'0" x 6'0"	450	40.00	54.00	64.00	21.50
11	4'0" x 6'6"	460	40.50	55.50	65.50	22.50
*12	4'6" x 6'6"	540	46.50	63.50	75.00	24.00
*13	4'0" x 7'0"	540	47.00	63.50	75.00	24.00
*14	4'6" x 7'0"	580	48.50	67.00	79.50	24.00
*15	5'0" x 6'6"	600	51.00	70.00	83.00	25.00
*16	5'0" x 7'0"	620	54.00	74.50	88.50	26.00

\*Includes three hinges. If three hinges desired on other doors add \$3.00 per door.

## SUPER FREEZER DOORS

25	2'3" x 2'0"	265		43.00	46.50	17.00
26	2'6" x 6'6"	515		62.00	76.00	19.00
27	3'0" x 6'0"	550		64.00	78.75	19.00
28	3'6" x 6'6"	600		66.00	82.00	19.50
29	4'0" x 6'0"	700		66.00	82.00	21.00
30	4'0" x 6'6"	725		68.00	84.00	22.00
31	4'6" x 6'6"	800		72.00	88.00	24.00
32	5'0" x 6'6"	850		76.00	92.00	25.00

## DOUBLE DOORS

40	6'0" x 6'6"	770	83.50	108.00	125.00	40.00
41	6'0" x 7'0"	815	87.00	114.50	134.00	42.00
42	7'0" x 7'0"	880	89.50	116.00	137.00	47.00
43	8'0" x 7'0"	960	113.00	139.00	165.00	48.00

Prices include one fastener on each door.

## SERVICE FRONTS

Oak service fronts, nickle plated hardware, 2" corkboard insulation. Doors up to 24"x30", per door . . . . \$31.00



# VICTOR COOLER DOOR COMPANY, Inc.

## TRACK DOORS

Prices include doors equipped with Ideal Trap Lift.

Standard Size Height to Bottom of Track Rail	Approximate Weight	Cooler Door Granulated Cork	Freezer Door 4" Cork Board	Freezer Door 6" Cork Board	Extra For Fireproofing
Up to 3'6" x 6'11 $\frac{1}{2}$ "	520	\$52.00	\$65.50	\$75.50	\$27.00
Up to 4'0" x 6'11 $\frac{1}{2}$ "	560	53.00	68.00	79.00	28.00
†Up to 3'6" x 9'11 $\frac{1}{2}$ "	720	64.50	84.00	99.00	33.00
†Up to 4'0" x 9'11 $\frac{1}{2}$ "	790	67.00	90.00	106.00	36.00
†Up to 4'0" x 10'11 $\frac{1}{2}$ "	830	75.00	96.50	112.00	38.00
†Up to 4'0" x 11'11 $\frac{1}{2}$ "	880	83.00	109.00	125.00	40.00

†Include extra hinge and double fastener.

## DUTCH TYPE DOORS

No.	Standard Size	Approximate Weight	Cooler Door Granulated Cork	Freezer Door 4" Cork Board	Freezer Door 6" Cork Board	Extra For Fireproofing
50	3'0" x 8'0"	550	71.00	86.50	97.50	34.00
51	3'0" x 9'0"	615	73.00	87.50	99.50	35.00
52	3'0" x 10'0"	640	76.00	91.00	105.00	36.00
53	3'6" x 8'0"	580	72.00	88.50	100.00	35.00
54	3'6" x 9'0"	610	76.00	89.50	101.00	36.00
55	3'6" x 10'0"	680	78.00	93.00	108.00	37.00

Bottom Door usually 6'6" High.

For track head and Ideal Trap Lift, add \$14.50 to above prices.

## VICTOR AUTO-CLOSE VESTIBULE DOORS

60	3'0" x 6'0"	650	104.50	117.50	127.00	26.00
61	4'0" x 6'6"	790	105.00	118.50	127.50	26.00
62	4'6" x 6'6"	1025	115.00	135.00	150.00	27.00
63	5'0" x 6'6"	1100	118.00	138.50	156.00	30.00

For track head and Ideal Trap Lift, add \$14.50 to above prices.

## VICTOR AUTO-CLOSE DOORS

(In frame with angle iron sill for concrete floor, ready to set in place).

No.	Standard Size	Approximate Weight	Cork Board Insulation			
70	3'6" x 6'0"	350	69.50			
71	4'0" x 6'6"	380	71.00			
72	4'6" x 6'6"	400	72.50			
73	5'0" x 6'6"	440	76.00			

## VICTOR VERTICAL SLIDING DOORS

80	2'0" x 2'0"	350	37.50	42.50	45.00	17.00
81	2'0" x 2'6"	385	38.00	43.00	45.50	17.00
82	2'6" x 2'6"	400	39.00	44.00	46.50	17.00
83	2'0" x 3'0"	415	40.00	50.00	52.50	17.50



# VICTOR COOLER DOOR COMPANY, Inc.

## VICTOR COLD STORAGE WINDOWS

Arranged for three thicknesses of glass unless otherwise specified.  
Shipped unglazed account of high freight rate.

No.	Standard Size	Approximate Weight	No. of Lights	Size of Glass	Price
90	1'6" x 1'11"	110	1	16" x 20"	\$20.00
91	2'4" x 2'11"	160	1	26" x 32"	20.50
92	2'8" x 4' 4"	175	2	30" x 24"	23.00
93	2'8" x 5' 0"	200	2	30" x 28"	25.00
94	3'0" x 5' 0"	220	2	34" x 28"	27.00

## VICTOR ICE CHUTES AND PASSING DOORS

Victor All-Steel Ice Chute (Standard Size), Single or in batteries, per opening.....	\$45.00
For Cold Storage Door on discharge end Steel Ice Chute add, per opening.....	26.00
Victor Ice Passing Door (Wood).....	25.00
Victor Platform Ice Passing Chute with Door.....	51.00
Victor Combination Cold Storage Door & Auto Close Doors for Passing Ice on End.....	51.00
Victor All Steel Case Chute (Roller Bottom).....	75.00
Victor Can Passing Door with Roller Bottom.....	65.00
Victor Can Passing Door without Roller Bottom.....	57.00
Victor Ice Cream Passing Vestibule.....	60.00

## VICTOR HARDWARE, ETC.

Rubber Covered Gasket for Cold Storage Doors and Windows, per foot.....	.15
Felt Sill Gasket for Cold Storage Doors and Windows, per foot.....	.15
Victor Hinges, Galvanized, 18" long, per pair.....	3.50
Victor Hinges, Galvanized, 24" long, per pair.....	4.50
Victor Hinges, Galvanized, 33" long, per pair.....	5.00
Victor Hinges, Bronze or Nickle Plated, 6" long, per pair.....	2.75
Victor Hinges, Bronze or Nickle Plated, 9" long, per pair.....	6.50
Victor Hinges, Bronze or Nickle Plated, 15" long, per pair.....	9.00
Victor Hinges, Bronze or Nickle Plated, 24" long, per pair.....	12.00
Victor No. 30 Fastener, Bronze or Nickle Plated.....	3.50
Victor No. 40 Fastener, Unpolished Brass.....	5.00
Victor No. 40 Fastener, Bronze or Nickle Plated.....	7.50
Victor No. 50 Fastener, Bronze or Nickle Plated.....	4.00
Victor No. 150 Fastener, Galvanized.....	5.00
Victor No. 150 Fastener, Bronze or Nickle Plated.....	7.50
Victor No. 200 Fastener, Galvanized.....	10.00
Victor No. 200 Fastener, Bronze or Nickle Plated.....	16.00
Victor No. 220 Fastener, Galvanized.....	5.00
Victor No. 220 Fastener, Bronze or Nickle Plated.....	7.50
Ideal Trap Lifting Hardware, Galvanized.....	10.00
Staple and Hasp, Galvanized.....	1.00

## EXTRAS FOR DOORS—FURNISHED WHEN SPECIFIED

Cork Board laid in asphalt.....	\$2.00 to \$4.00 extra
Beveled Oak Sill or High Sill covered with $\frac{1}{8}$ " galv. Steel plate, screwed fast.....	2.00 to 4.00 "
Covered with $\frac{1}{4}$ " Boiler Plate.....	2.25 to 5.00 "
Galv. Angle Iron Corner Guards on inside edges of casing to protect corners.....	1.50 "
On inside edge of casing and Rabbet strips of jambs.....	3.00 "
Galvanized iron on back of door (depending on size of door, height and gauge).....	1.50 to 8.00 "
Oak Front (Raised or plain paneled) including casing on frame.....	2.50 to 10.00 "
Spruce or Cypress front, including casing on frame.....	1.50 to 5.00 "
Plywood front (Birch or other standard plywood).....	15.00 "
Glass opening in upper half of door, not including glass.....	2.00 "
Track head and hardware on vestibule and Dutch type doors.....	14.50 "
For Bronze or Nickle Plated Hardware on Bunker doors and Windows.....	5.00 "
Nickle plated or Bronze Hardware on doors larger than 2' x 3'.....	10.00 "
No. 220 Fastener for Top of Doors.....	5.00 "
Galvanized Lag Screws and Washers for installation.....	.05 each